

SE MAT II

USS SAMUEL ELIOT MORISON

FFG-13

SHELL CONDITION ASSESSMENT SURVEY

INTERIOR AREAS

JUNE 4 2001--JUNE 15 2001



PREPARED BY SUPSHIP PORTSMOUTH

JUNE 26 2001

USS SAMUEL ELIOT MORISON FFG-13



FRED P. MCKENNA JR., CDR., USN
COMMANDING OFFICER



SUPERVISOR OF SHIPBUILDING

JOHN GRAWL	CODE: 220
BRANCH HEAD	
FRED PRASSIMAN	CODE: 221
RUDOLPH NORMAN	CODE: 203
CHARLES WILSON	CODE: 221

USS SAMUEL ELIOT MORISON FFG-13

SHELL/ STRUCTURE ASSESSMENT SURVEY

INTERIOR AREAS

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USS SAMUEL ELIOT MORISON FFG-13

SHELL CONDITION ASSESSMENT SURVEY SUMMARY

INTERIOR AREAS

A SEMAT II Shell and Supporting Structure survey of all accessible interior areas was conducted on board the **USS SAMUEL ELIOT MORISON FFG-13** at the Mayport Naval Station from 04 through 15, June 2001.

The survey was conducted in accordance with Hull Structure MRC 1102. During the survey, areas prone to corrosion and hot spots during inspections made March 14, 1995, September 29, 1998, and August 22, 2000 were visually reconfirmed, along with new readings that indicate areas with deterioration greater than the allowable amount of 25%. Critical areas were noted on the shell in the AMR #1, AMR # 2, AMR# 3, Sonar Cooling and Equipment Room, Laundry Room, and CHT Pump Room.

The overall condition of the USS MORISON shell may require further review before deployment. Proper cleaning and preservation can control corrosion and separation in several areas between stringers one and seven on the port and starboard sides of the ship. Details of the U / T Survey Results are noted within this book.

USS SAMUEL ELIOT MORISON (FFG 13)
STRUCTURAL INSPECTION RESULTS
SATISFACTORY AREAS

LOCATION	AREA	RESULTS
3-32-2-A	DECK GEAR STRM	SAT
3-32-1-K	FLAMABLE LIQUID STRM	SAT
3-36-2-T	ESCAPE TRUNK	SAT
3-40-2-A	STRM	SAT
3-46-1-A	SPECIAL CLOTHING STRM	SAT
3-48-2-A	XO'S STRM	SAT
3-56-0-A	STRM	SAT
3-56-2-A	SEA BAG LOCKER	SAT
3-100-0-L	CREW'S BERTHING	SAT
3-100-1-L	CREW'S LOUNGE	SAT
3-140-2-L	CREW'S LOUNGE	SAT
3-140-1-L	PASSAGEWAY	SAT
3-143-0-L	CREW'S BERTHING	SAT
3-144-0-L	CREW'S BERTHING	SAT
3-154-1-Q	PIPING SPACE	SAT
3-156-2-Q	PIPING SPACE	SAT
3-180-2-C	SWITCH GEAR RM	SAT
3-180-5-A	DRY PROVISIONS STRM	SAT
3-196-2-A	SHIP'S STRM	SAT
4-32-0-Q	SONAR EQUIP RM	SAT
4-56-0-M	SMALL ARMS MAG	SAT
4-56-2-A	STRM	SAT
4-64-0-Q	MAG SRVC RM	SAT
4-144-1-T	PASSAGEWAY	SAT
4-172-1-E	FIRE PUMP RM	SAT
5-226-1-E	DIESEL ENCL	SAT
5-226-2-E	DIESEL ENCL	SAT

USS SAMUEL ELIOT MORISON (FFG 13)
INSPECTION REPORT
UNSATISFACTORY AREAS

LOCATION	AREA	JSN	COMMENTS
CSMP'S			
3-3238-0-A	SUPPLY STORAGE	P002	CORRODED, PITTED
4-48-1-Q	SONAR EQUIP RM	A083	SEE UT REPORT
4-48-1-Q	SONAR EQUIP RM	P008	HOLED, CORRODED
4-48-1-Q	SONAR EQUIP RM	P010	STIFFENER HOLED
4-160-0-Q	SEWAGE COL RM	P907	FWD BHD HOLED
5-51-0-Q	EDUCTOR RM	A088	STRINGER CORRODED
5-212-0-E	AMR # 2	3130	I BEAM CORRODED
5-292-0-E	AMR # 3	A112	STIFFNER CORRODED
5-292-0-E	AMR # 3	P718	GUSSET HOLED
TRANSOM		2635	PITTED CORRODED
MAF'S			
3-84-0-E	A/C MACH'Y RM	A342	SHELL PLATING RUST
3-113-0-L	CREW SAN SP	A341	SHELL PLATING RUST
3-328-0-A	SUPPLY STRM	A104	MARGIN PL DEGRADED
3-328-0-A	SUPPLY STRM	A405	MARGIN PL DEGRADED
3-68-01-E	STR GEAR RM	A343	SHELL PLATING CORROSION
3-68-01-E	STR GEAR RM	A345	SHELL PLATING CORROSION
4-100-0-E	APU MCHRY RM	A340	SHELL PLATING CORROSION
4-140-0-Q	LAUNDRY	A344-1	STRINGER HOLED
4-140-0-Q	LAUNDRY	A144	SHELL PLATING CORROSION
4-140-2-Q	LAUNDRY STRM	A344-2	STRINGER HOLED
4-140-3-A	CHEM WAR LKR	A339	SHELL PLATING CORROSION
4-148-1-A	CHT STORAGE LKR	A346	SHELL PLATING CORROSION
4-152-1-A	CHEM WAR LKR	A449	SHELL PLATING CORROSION
4-160-0-Q	CHT PUMP RM	JSN01	SHELL PLATING CORROSION
4-160-0-Q	CHT PUMP RM	A348	SHELL PLATING CORROSION
5-212-0-E	AUX MACH'Y RM#2	A401	STRINGER CORRODED
5-212-0-E	AUX MACH'Y RM#2	A496	STRINGER CORRODED
5-212-0-E	AUX MACH'Y RM#2	A501	STRINGER HAS WATER
5-250-0-E	MAIN MCHRY RM	A493	STRINGER CORRODED
5-250-0-E	MAIN MCHRY RM	A502	STRINGER HAS WATER
4-160-0-Q	CHT PUMP RM	JSN14	U/T SHELL PLATING
5-180-0-E	AMR # 1	JSN09	FL PLT SAFETY HAZARD
5-180-0-E	AMR # 1	JSN10	PIPING SUPPORT RUST
5-212-0-E	AMR # 2	JSN05	FOUNDATION RUSTED
5-212-0-E	AMR # 2	JSN04	HINGES BROKEN
5-250-0-E	MAIN MCHRY RM	JSN06	GTE TOP CORRODED
5-250-0-E	MAIN MCHRY RM	JSN07	DOUBLER PLATE HOLED
5-250-0-E	MAIN MCHRY RM	JSN08	LATCHING JAMMED
5-292-0-E	AMR # 3	JSN11	BEAM HOLED
5-292-0-E	AMR # 3	JSN12	FL PLT HOLED
5-292-0-E	AMR # 3	JSN13	HINGES BROKEN
5-368-0-E	AFT STEERING RM	JSN02	BHD INSULATION
5-368-0-E	AFT STEERING RM	JSN03	HULL INSULATION

USS SAMUEL ELIOT MORISON (FFG 13)
INSPECTION REPORT
UNASSESSABLE AREAS

LOCATION	AREA	RESULTS
	ALLTANKS WERE NOT GAS FREE (45 TOTAL)	
3-236-1-F	FUEL TANK	UNASSESSABLE REQ GAS FREE
3-236-2-F	FUEL TANK	UNASSESSABLE REQ GAS FREE
3-240-1-F	FUEL TANK	UNASSESSABLE REQ GAS FREE
3-240-2-F	FUEL TANK	UNASSESSABLE REQ GAS FREE
3-272-1-F	FUEL TANK	UNASSESSABLE REQ GAS FREE
3-272-2-F	FUEL TANK	UNASSESSABLE REQ GAS FREE
3-278-1-F	FUEL TANK	UNASSESSABLE REQ GAS FREE
3-278-2-F	FUEL TANK	UNASSESSABLE REQ GAS FREE
3-286-1-F	FUEL TANK	UNASSESSABLE REQ GAS FREE
3-286-2-F	FUEL TANK	UNASSESSABLE REQ GAS FREE
3-292-8-F	FUEL TANK	UNASSESSABLE REQ GAS FREE
3-316-1-J	FUEL TANK	UNASSESSABLE REQ GAS FREE
3-322-1-J	FUEL TANK	UNASSESSABLE REQ GAS FREE
4-HOV	VOID	UNASSESSABLE REQ GAS FREE
4-27-0-V	VOID	UNASSESSABLE REQ GAS FREE
4-203-0-1	ELEVATOR	LOCKED
5-FF-0-V	VOID	UNASSESSABLE REQ GAS FREE
5-32-0-W	SALT WATER TANK	UNASSESSABLE REQ GAS FREE
5-56-0-F	FUEL TANK	UNASSESSABLE REQ GAS FREE
5-64-0-F	FUEL TANK	UNASSESSABLE REQ GAS FREE
5-84-1-F	FUEL TANK	UNASSESSABLE REQ GAS FREE
5-84-2-F	FUEL TANK	UNASSESSABLE REQ GAS FREE
5-100-3-F	FUEL TANK	UNASSESSABLE REQ GAS FREE
5-100-4-F	FUEL TANK	UNASSESSABLE REQ GAS FREE
5-116-1-F	FUEL TANK	UNASSESSABLE REQ GAS FREE
5-116-2-F	FUEL TANK	UNASSESSABLE REQ GAS FREE
5-132-0-F	CONTAMINATED OIL TANK	UNASSESSABLE REQ GAS FREE
5-137-1-T	UNDERWATER LOG TANK	UNASSESSABLE REQ GAS FREE
5-140-1-F	FUEL TANK	UNASSESSABLE REQ GAS FREE
5-140-2-F	FUEL TANK	UNASSESSABLE REQ GAS FREE
5-164-0-F	CONTAMINATED OIL TANK	UNASSESSABLE REQ GAS FREE
5-164-1-F	FUEL TANK	UNASSESSABLE REQ GAS FREE
5-164-2-F	FUEL TANK	UNASSESSABLE REQ GAS FREE
5-170-0-F	CONTAMINATED OIL TANK	UNASSESSABLE REQ GAS FREE
5-192-2-F	FUEL TANK	UNASSESSABLE REQ GAS FREE
5-201-1-F	FUEL TANK	UNASSESSABLE REQ GAS FREE
5-201-3-F	FUEL TANK	UNASSESSABLE REQ GAS FREE
5-204-1-F	FUEL TANK	UNASSESSABLE REQ GAS FREE
5-204-2-F	FUEL TANK	UNASSESSABLE REQ GAS FREE
5-220-2-W	WASTE STORAGE TANK	UNASSESSABLE REQ GAS FREE
5-221-1-F	FUEL TANK	UNASSESSABLE REQ GAS FREE
5-250-1-F	FUEL TANK	UNASSESSABLE REQ GAS FREE
5-250-2-F	FUEL TANK	UNASSESSABLE REQ GAS FREE
5-270-0-F	HYDRAULIC OIL TANK	UNASSESSABLE REQ GAS FREE
5-276-0-F	LUBE OIL TANK	UNASSESSABLE REQ GAS FREE
5-290-2-F	FUEL TANK	UNASSESSABLE REQ GAS FREE

**USS SAMUEL MORISON (FFG 13)
SPECIAL NOTE**

AT THE TIME THIS BOOK WAS PUBLISHED SOME CSMP'S
WERE NOT AVAILABLE. THESE WILL BE ADDED WHEN THE
OUT BRIEFING REPORT IS COMPLETED.

USS SAMUEL ELIOT MORISON (FFG 13)
CSMP LOG
(3RD, 4TH & 5TH DECKS)

LOCATION	COMPARTMENT NAME	CSMP JSN	RESULTS
3-328-0-A	SUPPLY STORAGE RM	*P029	REWRITE
3-328-0-A	SUPPLY STORAGE RM	P002	REWRITE
4-32-0-Q	SONAR EQUIP RM	3058	REWRITE
4-32-1-Q	SONAR EQUIP RM	3057	REWRITE
4-48-1-Q	SONAR COOLING RM	A083	VALID
4-48-1-Q	SONAR COOLING RM	P010	VALID
4-48-1-Q	SONAR COOLING RM	P008	VALID
4-160-0-Q	SEWAGE COL RM	P907	REWRITE
5-51-0-Q	EDUCTOR RM	A088	VALID
5-212-0-E	AMR # 2	3130	VALID
5-250-0-E	MAIN MACH'Y RM	5242	VALID
5-250-0-E	MAIN MACH'Y RM	P029	REWRITE
5-292-0-E	AMR # 3	P7118	VALID
5-292-0-E	AMR # 3	A112	VALID
TRANSOM	STERN OF SHIP	2535	VALID

SUMMARY:9 VALID
6 REWRITE

NOTE: VISUAL INSPECTION MADE OF SHELL AREAS DURING SEMAT II OF AUG 22, 2000 AND MAR 14, 1995 HAVE BEEN CONFIRMED. PHOTO'S ARE ATTACHED WITH SKETCHES AND U/T READINGS OF CURRENT INSPECTION.

CSMP REVIEW

4-48-1-Q

SHIP: USS SAMUEL E MORISON (FFG-13)

SYSTEM STRUCTURAL		SONAR EQUIP COOLING RM		SWLN 11703	SEC A360036	APL XSYSTEMITEM	SRN
WORK CENTER 104	JSN A003	EQUIPMENT NAME TRANSV FRAMING			IDENT/SERIAL NONE		LOCATION NOT APP
TYPE AVAILABILITY 1	ACCOMPLISH CODES 1. IMMEDIATELY 2. PRIOR TO NEXT DEPLOYMENT 3. PRIOR TO DEPLOYMENT 4. POST DEPLOYMENT AVAILABILITY		STATUS 3 1. OPERATIONAL 2. NON OPERATIONAL 3. REDUCED CAPABILITY 4. NOT APPLICABLE		CAUSE 7 1. EQUIPMENT TRANSFERRED 2. MANUFACTURING/INSTALLATION DEFECTS 3. LACK OF KNOWLEDGE ON DRILL 4. COMBINATION OF FACTORS 5. INADEQUATE INSTRUCTION/PROCEDURE 6. INADEQUATE DESIGN 7. NORMAL WEAR AND TEAR 8. NOT APPLICABLE		DEFERRAL REASON 7 1. SP BACKLOG/OPERATIONAL 2. LACK OF MATERIAL 3. NO PERSONS TRAINED ON THIS EQUIPMENT 4. FORMAL TRAINING INADEQUATE IN THE EQUIPMENT 5. INADEQUATE SCHOOL, PRACTICAL, TRAINING 6. LACK OF TRAINING CAPABILITIES 7. NOT AUTHORIZED FOR SP ACCOMPLISHMENT 8. FOR SP OPERATOR OR AVAILABILITY WORKLIST 9. LACK OF TECHNICAL DOCUMENTATION 10. OTHER OR NOT APPLICABLE
DEFERRAL DATE: 0296	DEADLINE DATE: 0001						
AN HOURS EXPENDED 001	MAN HOURS REMAINING 0010		COMPLETED ACTION TAKEN		S/F MAN HOURS		PRIORITY 3
SAFETY HAZARD:			1. MAINTENANCE ACTION COMPLETED. PARTS ORDERED FROM SUPPLY. 2. MAINTENANCE ACTION COMPLETED. REPAIRS PARTS NOT ORDERED FROM SUPPLY. 3. MAINTENANCE ACTION COMPLETED. NO PARTS REQUIRED. 4. CANCELLED - DEFERRAL WILL BE RESOLVED FROM COMB. 5. MAINTENANCE ACTION COMPLETED. 24H CAPABILITY PRIOR. 6. PERFORM TIME AND EFFORTS/QUALITY REPORTING. 7. NONE OF THE ABOVE, DESCRIBE IN REMARKS/DESCRIPTION SECTION.				
REMARKS - CORRECT AS SOON AS POSSIBLE DEFERRAL - SUSPENSION OF EQUIPMENT/ITEMS/SPACE REQUIRED DEFERRAL - DEFERRAL OF EQUIPMENT/ITEMS/SPACE SAFETY ITEM - SAFETY COMBUSTIBLE MATERIAL							

LOCK 35 / REMARKS:

SR SEMAT II - STRUCTURAL INSPECTION, SONAR EQUIPMENT ROOM(4-48-1-Q) FR 53 TO 56, SHELL STGR #8; STBD, WEB HAS HOLES THRU IT, AND STGR #6 HAS HOLES THROUGH WEB BETWEEN FRAMES 54 AND 56 (S), 8"x4" TS. XXX REQUEST REPAIR ACTIVITY REMOVE SECTION OF STGR #8 BETWEEN FR 54 AND STGR #9 BETWEEN FR 53 AND 56(S) AND REPLACE WITH NEW 8"x4" TS. INSTALL, WELD, PRIME RESERVE IAW SECT 631, DEADLINE DATE: 1 JAN 2000, RECOMMEND REPAIR BEFORE NEXT DEPLOYMENT. ASSESSED BY EGAN
 COLA, POC M. TOBIN, SPORT CODE 221, DSN 961-4001, COMM (757) 396-4001. *ASSESS/SEMAT BMAYP00T J0UNSAT/TAI/J0511U/1
 (TECH/EGAN/LASCOLA /SPORT 221 / (757)396-4001) THIS 2910 VALIDATED BY F. DEANU. FOOTE, 17 SEP 00, POC J. BRUCKNER, SPORT CODE 200, DSN 961-4001, COM M (757) 396-4001. DEADLINE DATE: 1 JAN 2000, RECOMMEND REP AIR BEFORE ANY DEPLOYMENT SCHEDULED
 START AF X168474 XSYSTEMITEMA30000 HOLDING 2-K FOR FUTURE DSRA

WP SUMMARY: HOLES THRU STRINGERS

TECHNICIAN MARK APPROPRIATE BLOCKS:

<input checked="" type="checkbox"/> V. VALID	<input type="checkbox"/> C. FOUND ALREADY COMPLETED
<input type="checkbox"/> T. COMPLETED DURING THIS VISIT	<input type="checkbox"/> W. REWRITE (BLOCK35/REMARKS) OR CONFIGURATION CHANGES LOCATION, SERIAL#, ETC:
<input type="checkbox"/> X. CANCEL **DO NOT SELECT THIS IF YOU ARE REWORDING BLOCK35/REMARKS, OR CHANGING ANY HEADER/CONFIGURATION DATA (APL, SERIAL #, LOCATION, ETC)** SELECT W. REWRITE INSTEAD	<input type="checkbox"/> N. NOT VALIDATED
	<input type="checkbox"/> DO NOT UPLOAD *** (TO USE ONLY)

CONTACT Y	RATE DCC	SECOND CONTACT DC1 CECIL
SPRINTS, TECH MANUALS, PLANS, ETC		
TECHNICIAN / ACTIVITY / PHONE / SUPERVISOR		

TO PORT ENG LOGISTICS APP

USS SAMUEL ELIOT MORISON (FFG 13)
4-48-1-Q SONAR EQUIPMENT COOLING ROOM



JSN: A083-1

HOLES THROUGH STRINGERS

AT FR 53 TO 56, STBD, STGR #9: WEB OF STGR IS CORRODED & HAS HOLES AT VARIOUS PLACES. AT FR 54 TO 56, STBD, STGR #8: WEB OF STGR IS CORRODED & HAS HOLES AT VARIOUS PLACES.

CSMP REVIEW

SHIP: USS SAMUEL E MORISON (FFG-13)

TDM		SWLN	EIC	APL	RIN
STRUCTURAL		11960	A100000	XSYSTEMITEM	
WORK CENTER	JIN	EQUIPMENT NAME		IDENT/SERIAL	LOCATION
8801	P002	SHELL AND SUPPOR		N/A	3-328
TYPE AVAILABILITY	ACCOMPLISH CODES	STATUS	CAUSE	DEFERRAL REASON	
4		3	7	8	
1. DEPOT 2. SPA 3. FTSD 4. SHIP'S FORCE 5. OTHER	1. IMMEDIATELY 2. PRIOR TO NEXT DEPLOYMENT 3. PRIOR TO DEPLOYMENT 4. POST DEPLOYMENT AVAILABILITY	1. OPERATIONAL 2. NON-OPERATIONAL 3. RESERVE CAPABILITY 4. NOT APPLICABLE	1. ABNORMAL ENVIRONMENT 2. MANUFACTURING/ILLUSTRATION DEFECTS 3. LACK OF KNOWLEDGE OR SKILL 4. COMMUNICATION PROBLEMS 5. INADEQUATE INSTRUCTIONS/PROCEDURE 6. INADEQUATE DESIGN 7. CORROSIVE WEAR AND TEAR 8. NOT APPLICABLE	1. SP BACKLOG/OPERATIONAL 2. LACK OF MATERIAL 3. NO FORMAL TRAINING ON 4. FORMAL TRAINING INADEQUATE TO THIS EQUIPMENT 5. INADEQUATE SCHOOL, PRACTICAL TRAINING 6. LACK OF FACILITIES/CAPABILITIES 7. NOT AUTHORIZED FOR SP ACCOMPLISHMENT 8. FOR SP OVERSIGHT OR AVAILABILITY PROBLEMS 9. LACK OF TECHNICAL DOCUMENTATION 10. OTHER OR NOT APPLICABLE	
DEFERRAL DATE:	DEADLINE DATE:				
0200	2274				
MANHOURS EXPENDED	MANHOURS REMAINING	COMPLETED ACTION TAKEN		S/F MAN-HOURS	PRIORITY
0001	0040				4
SAFETY HAZARD:		1. PERFORMANCE ACTION COMPLETED: PARTS OBTAIN FROM SUPPLY 2. PERFORMANCE ACTION COMPLETED: REPAIR PARTS NOT OBTAIN FROM SUPPLY 3. PERFORMANCE ACTION COMPLETED: NO PARTS REQUIRED 4. CANCELED - DEFERRAL WILL BE REMOVED FROM CSMP 5. PERFORMANCE ACTION COMPLETED: USE CAPABILITY UTILIZED 6. PERIODIC TIME METER/CYCLE COUNTER REPORTING 7. NONE OF THE ABOVE, DESCRIBE IN REMARKS/DESCRIPTION SECTION			1. MANDATORY 2. DESIRABLE 3. HIGHLY DESIRABLE 4. DESIRABLE

BLOCK 35 / REMARKS:

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PER SEMAT I - INSPECTION OF SUPPLY STORAGE RM (3-328-0-A) F R 328 TO FR 328 FWD STBD BLKHD, MARGIN PLATE (BALLAST TANK 5-328-1-W) SHELL PLATING UP TO 1ST STRINGER WAS FOUND SCALE D. XXX CLEAN TO NEAR BRIGHT METAL, PRIME AND PAINT APPROX 3 SOFT. DEADLINE DATE: 1 OCT 2002, RECOMMEND REPAIR BEFORE ANY DEPLOYMENT SCHEDULED TO START AFTER OCT 2002. ASSESSED Y J. FOOTE, POC J. BRUCKNER, SPORT CODE 200, DSN 961-4001, CMM (757) 396-4001. *ASSESS/SEMAT I/MAY/PORT /DUNSAT/SP/I
1021 /I /I/TECHFOOTE, J. /SPORT 2 21 /X(757)396-4001/X168474 XSYSTEMITEMA100000

*Pictures were taken
Pic's 1299, 1300, 1301, 1302*

CSMP SUMMARY: STRINGER SCALED

TECHNICIAN MARK APPROPRIATE BLOCKS:

<input type="checkbox"/> V. VALID	<input type="checkbox"/> C. FOUND ALREADY COMPLETED
<input type="checkbox"/> T. COMPLETED DURING THIS VISIT	<input checked="" type="checkbox"/> W. REWRITE (BLOCK35/REMARKS) OR CONFIGURATION CHANGES, LOCATION, SERIAL#, ETC
<input type="checkbox"/> X. CANCEL **DO NOT SELECT THIS IF YOU ARE REWORDING BLOCK35/REMARKS, OR CHANGING ANY HEADER/CONFIGURATION DATA (APL, SERIAL #, LOCATION, ETC)** SELECT W. REWRITE INSTEAD	<input type="checkbox"/> N. NOT VALIDATED
	<input type="checkbox"/> DO NOT UPLOAD *** (TO USE C...

RST CONTACT	RATE	SECOND CONTACT
	SKZ	SKC SMC/KEL
PRINTS, TECH MANUALS, PLANS, ETC		
CHIEF/ACTIVITY / PHONE / SUPERVISOR		
D. T. A. B. / T. R. T.		
TD	PORT ENG	LOGISTICIAN
ADP		

CSMP REVIEW

Sonar Equip Cor'd RM

4-48-1-Q

SHIP: USS SAMUEL E MORISON (FFG-13)

EM STRUCTURAL		SWLIN 11011	EC A30000	APL NOT LISTED	RSN
WORK CENTER 503	JSN P010	EQUIPMENT NAME VERTICAL STIFFEN		IDENT/SERIAL N/A	LOCATION 4-48-1--
TYPE AVAILABILITY 2 1. DEPOT 2. RMA 3. PTSC 4. SHIPS FORCE 5. NFWL	ACCOMPLISH CODES 1. IMMEDIATELY 2. PRIOR TO NEXT UNDERTAKING 3. PRIOR TO DEPLOYMENT 4. POST DEPLOYMENT AVAILABILITY	STATUS 1 1. OPERATIONAL 2. NON-OPERATIONAL 3. REDUCED CAPABILITY 5. NOT APPLICABLE	CAUSE 1 1. ABNORMAL ENVIRONMENT 2. MANUFACTURING/INSTALLATION DEFECTS 3. LACK OF PROTECTIVE COATING 4. CORROSION FROM FUEL 5. INADEQUATE MAINTENANCE/REPAIRS 6. INADEQUATE DESIGN 7. NORMAL WEAR AND TEAR 8. NOT APPLICABLE	DEFERRAL REASON 6 1. SHIP BACKLOG/OPERATIONAL 2. LACK OF MATERIAL 3. NO FORMAL TRAINING ON THIS EQUIPMENT 4. FORMAL TRAINING INCORPORATE IN THE EQUIPMENT 5. ADEQUATE SCHOOL/ PRACTICAL TRAINING 6. LACK OF FACILITY/QUALIFIABLES 7. NOT AUTHORIZED FOR SHIP ACCOMPLISHMENT 8. FOR SHIP OVERHAUL OR AVAILABILITY WORKSHEET 9. LACK OF TECHNICAL DOCUMENTATION 9. OTHER OR NOT APPLICABLE	
DEFERRAL DATE: 9011	DEADLINE DATE:				
MANHOURS EXPENDED 1001	MANHOURS REMAINING 0020	COMPLETED ACTION TAKEN		SIF MANHOURS	PSICRITY 4
SAFETY HAZARD: - BOMB - CORROSIVE AS SOON AS POSSIBLE - BOMB - SUSPENSION OF EQUIPMENT/SYSTEMS REQUIRED - BOMB - HAZARD OF EQUIPMENT/SYSTEM - SAFETY ITEM - BOMB - COMBUSTIBLE MATERIAL		1. MAINTENANCE ACTION COMPLETED PARTS OBTAINED FROM SUPPLY 2. MAINTENANCE ACTION COMPLETED REQUIRED PARTS NOT OBTAINED FROM SUPPLY 3. MAINTENANCE ACTION COMPLETED NO PARTS REQUIRED 4. CANCELED - DEFERRAL WILL BE RESIGNED FROM CSMP 5. MAINTENANCE ACTION COMPLETED (SEE RESPONSIBILITY UTILIZED) 6. FORWARD THE APPROPRIATE CLAIMER REQUESTING 7. NONE OF THE ABOVE, DESCRIBE IN REMARKS/DESCRIPTION SECTION		1. IMMEDIATELY 2. ESSENTIAL 3. DESIRABLE 4. DESIRABLE	

LOCK 35 / REMARKS:

ER SNAPSHOT - VERTICAL STIFFENER HAS APPROX 20 LINEAR INCHES OF RUST THRU LOCATED APPROX 2 FT FWD OF AFT BLIND APPROX 6 FT AFT OF FWD BLIND, APPROX 0 FT TO 4 FT ABOVE DECK, ON OUTBOARD HULL PLATE SONAR EQUIPMENT CLING ROOM. XXX MECHANICALLY REMOVE APPROX 20 LINEAR INCHES OF RUST THRU VERTICAL STIFFENER. CLEAN DOWN TO GOOD CLEAN SOLID BARE METAL. INSPECT FOR ANY FURTHER DETERIORATION. FABRICATED NEW SECTION OF STIFFENER FROM 2" X 2 3/4" X 1/8" STEEL, WELD TO HULL AND GOOD SECTION OF VERTICAL STIFFENER. CLEAN DOWN TO GOOD CLEAN SOLID BARE METAL. INSPECT FOR ANY FURTHER DETERIORATION. FABRICATED NEW SECTION OF STIFFENER FROM 2" X 2 3/4" X 1/8" STEEL, WELD TO HULL AND GOOD SECTION OF VERTICAL STIFFENER. WELD IAW STD ITEM NO. 009-12 AND MIL-STD-1689. PRIME AND PAINT IAW NSTM 631 AND STANDARD ITEM NO. 009-32. ASSESSED BY S. SORENSON, C. BEJMAN, POC JAMES ADELIZZI, SPORT CODE 221, DSN 961-4001, COMM 396-4001, X168474. NOT LISTED A30000 HOLDING 2-K FOR DSRA MECHANICALLY REMOVE APPROX 20 LINEAR INCHES OF RUST THRU VERTICAL STIFFENER. CLEAN DOWN TO GOOD CLEAN SOLID BARE METAL. INSPECT FOR ANY FURTHER DETERIORATION. FABRICATED NEW SECTION OF STIFFENER FROM 2" X 2 3/4" X 1/8" STEEL, WELD TO HULL AND GOOD SECTION OF VERTICAL STIFFENER. WELD IAW STD ITEM NO. 009-12 AND MIL-STD-1689. PRIME AND PAINT IAW NSTM 631 AND STANDARD ITEM NO. 009-32. ASSESSED BY S. SORENSON, C. BEJMAN, POC JAMES ADELIZZI, SPORT CODE 221, DSN 961-4001, COMM (757) 396-4001.

Pictures were taken of the Corroded area

MP SUMMARY: REPAIR VERT STIFFENER 4-48-1-Q

TECHNICIAN MARK APPROPRIATE BLOCKS:

☒ V. VALID ☐ C. FOUND ALREADY COMPLETED
☐ T. COMPLETED DURING THIS VISIT ☐ W. REWRITE (BLOCK35/REMARKS) OR CONFIGURATION CHANGED LOCATION, SERIAL#, ETC
☐ X. CANCEL **DO NOT SELECT THIS IF YOU ARE REWORDING BLOCK35/REMARKS, OR CHANGING ANY HEADER/CONFIGURATION DATA (APL, SERIAL #, LOCATION, ETC)**
☐ N. NOT VALIDATED
☐ DO NOT UPLOAD ** (TD USE ONLY)

CONTACT NSIC <i>De Walt</i>	RATE STG1	SECOND CONTACT LT SPOHN
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PRINTS, TECHMANUALS, PLANS, ETC

INCH/AN / ACTIVITY / PHONE / SUPERVISOR

TO PORT ENG LOGISTICIAN ADP

USS SAMUEL ELIOT MORISON (FFG 13)
4-48-0-Q SONAR EQUIPMENT COOLING ROOM



JSN: P010-1
HOLES THROUGH STIFFENERS

AT FR 54, STBD, 0 FT TO 4 FT ABV DECK, VERTICAL STIFFENER IS HEAVILY RUSTED AND HOLED.

USS SAMUEL ELIOT MORISON (FFG 13)
4-48-0-Q SONAR EQUIPMENT COOLING ROOM



JSN: P010-2
HOLES THROUGH STIFFENERS

CSMP REVIEW

4-48-1-Q

Soran Equipment Cooling Room

SHIP: USS SAMUEL E MORISON (FFG-13)

SYSTEM STRUCTURAL		SWLN 11911	ESC A30b000	APL NOT LISTED	RIN	
WORK CENTER CS02	JSN P008	EQUIPMENT NAME VERTICAL STIFFENER		IDENTISERIAL N/A	LOCATION 4-48-1-Q	
TYPE AVAILABILITY 2	ACCOMPLISH CODES 1. IMMEDIATELY 2. PRIOR TO NEXT UNDEPLOYMENT 3. PRIOR TO DEPLOYMENT 4. POST DEPLOYMENT AVAILABILITY	STATUS 1	CAUSE 1	DEFERRAL REASONS 1		
1. DEFECT 2. MA 3. FTSO 4. SWPS FORCE 5. SPWL		1. OPERATIONAL 2. NON-OPERATIONAL 3. REDUCED CAPABILITY 4. NOT APPLICABLE	1. ABNORMAL ENVIRONMENT 2. DEFECTIVE INSTALLATION/REPAIRS 3. LACK OF KNOWLEDGE OR SKILL 4. COMMUNICATION FROM RMS 5. INADEQUATE INSTRUCTION/PROCEDURE 6. INADEQUATE DESIGN 7. NORMAL WEAR AND TEAR 8. NOT APPLICABLE	1. SP FACILITY OPERATIONAL 2. LACK OF MATERIAL 3. NO FORMAL TRAINING ON THIS EQUIPMENT 4. FORMAL TRAINING INADEQUATE IN THIS AREA 5. INADEQUATE SCHOOL PRACTICAL TRAINING 6. LACK OF FACILITIES/CAPABILITIES 7. NOT AUTHORIZED FOR SP ACCOMPLISHMENT 8. FOR SP PERSONNEL OR AVAILABILITY WORK 9. LACK OF TECHNICAL DOCUMENTATION 10. COVER OR NOT APPLICABLE		
DEFERRAL DATE: 9011	DEADLINE DATE:	COMPLETED ACTION TAKEN			PRIORITY 3	
MANHOURS EXPENDED 0001	MANHOURS REMAINING 0050					
SAFETY HAZARD:		1. MAINTENANCE ACTION COMPLETED: PARTS DOWN FROM SUPPLY 2. MAINTENANCE ACTION COMPLETED: REQUIRED PARTS NOT DOWN FROM SUPPLY 3. MAINTENANCE ACTION COMPLETED: NO PARTS REQUIRED 4. CANCELED: DEFERRAL WILL BE REMOVED FROM CSMP 5. MAINTENANCE ACTION IN PROGRESS: SEE CAPABILITY UTILIZED 6. PERSONNEL TIME INADEQUATELY COORDINATED 7. NONE OF THE ABOVE, DESCRIBE IN REMARKS/DESCRIPTION SECTION			1. HAZARDOUS 2. SUSPECT 3. HIGHLY DANGEROUS 4. DANGEROUS	
<p>1. SERIOUS - CORRECT AS SOON AS POSSIBLE</p> <p>2. SERIOUS - SUSPENSION OF EQUIPMENT/SYSTEM/SPACE REQUIRED</p> <p>3. SUSPECT - HAZARD OF EQUIPMENT/SYSTEM</p> <p>4. SAFETY ITEM - HAZARDOUS</p> <p>5. CORRUPTIBLE MATERIAL</p>						
<p>BLOCK 35 / REMARKS:</p> <p>PER SNAPSHOT - VERTICAL STIFFENER HAS APPROX 3 LINEAR INCHES OF RUST THRU LOCATED APPROX 2 FT AFT OF FWD BHD, APPROX 3 FT FWD OF AFT BHD, APPROX 2 FT ABOVE DECK, OUTBOARD, IN SO NAR EQUIPMENT COOLING ROOM. MECHANICALLY REMOVE APPROX 3 LINEAR INCHES OF RUSTED THRU VERTICAL STIFFENER. CLEAN DOWN TO GOOD CLEAN BARE METAL. INSPECT FOR ANY FURTHER DETE RIORATION. FABRICATE NEW STIFFENER FROM 2" X 2 3/4" X 1/8" STEEL, WELD TO HULL AND GOOD SECTION OF STIFFENER. WELD IAW STD ITEM NO 009-12 AND MIL-STD-1689, PRIME AND PAINT IAW NSTM 631 AND STANDARD ITEM NO. 009-32. ASSESSED BY S. SOR ENSON, C. BEIKMAN, POC JAMES ADELIZZI, SPORT CODE 221, DSN 961-4001, COM (757)396-4001. X158474 NK LISTED A300000 HOLDING 2-K FOR DSRA MECHANICALLY REMOVE APPROX 3 LINEAR INCHES OF RUSTED THRU VERTICAL STIFFENER. CLEAN DOWN TO GOOD CLEAN BARE METAL. INSPECT FOR ANY FURTHER DETERIORATION. FABRICATE NEW STIFFENER FROM 2" X 1/8" STEEL, WELD TO HULL AND GOOD SECTION OF STIFFENER. WELD IAW STD ITEM NO 009-12 AND MIL-STD-1689, PRIME AND PAINT IAW NSTM 631 AND STANDARD ITEM NO. 009-32. ASSESSED BY S. SOR ENSON, C. BEIKMAN, POC JAMES ADELIZZI, SPORT CODE 221, DSN 961-4001, COM (757)396-4001</p> <p><i>Pictures were taken of the Corroded area</i></p>						
CSMP SUMMARY: REPAIR VERT STIFFENER 4-48-1-Q						
TECHNICIAN MARK APPROPRIATE BLOCKS:						
<input checked="" type="checkbox"/> V. VALID		<input type="checkbox"/> C. FOUND ALREADY COMPLETED				
<input type="checkbox"/> T. COMPLETED DURING THIS VISIT		<input type="checkbox"/> W. REWRITE (BLOCK35/REMARKS) OR CONFIGURATION CHANGES, LOCATION, SERIALS, ETC				
<input type="checkbox"/> X. CANCEL **DO NOT SELECT THIS IF YOU ARE REWORDING BLOCK35/REMARKS, OR CHANGING ANY HEADER/CONFIGURATION DATA (APL, SERIAL #, LOCATION, ETC)** SELECT W. REWRITE INSTEAD		<input type="checkbox"/> N. NOT VALIDATED				
		<input type="checkbox"/> DO NOT UPLOAD ***TD USE				
1. CONTACT LEWISKI		RATE STG1	SECOND CONTACT LT SPOHN			
BLUEPRINTS, TECH MANUALS, PLANS, ETC						
TECHNICIAN / ACTIVITY / PHONE / SUPERVISOR						

USS SAMUEL ELIOT MORISON (FFG 13)
4-48-1-Q SONAR EQUIPMENT COOLING ROOM



JSN: P008-1
STIFFENERS RUSTED & HOLED

AT FR 50, STBD, 2 FT ABV DECK, STIFFENER IS HEAVILY RUSTED AND HOLED.

CSMP REVIEW

SHIP: USS SAMUEL E MORISON (FFG-13)

SYSTEM STRUCTURAL		SWLN 11800	EO A180803	APL XSYSTEMITEM	RIN
WORK CENTER EM04	JSN P987	EQUIPMENT NAME SHELL AND SUPPORT		IDENT/SERIAL N/A	LOCATION 4-188-A-D
TYPE AVAILABILITY 1	ACCOMPLISH CODES	STATUS 3	CAUSE 7	DEFERRAL REASON 7	
1. DEFECT 2. MA 3. PTIC 4. DEF'S FORCE 5. SPW	1. IMMEDIATELY 2. PRIOR TO NEXT DEPLOYMENT 3. PRIOR TO DEPLOYMENT 4. POST DEPLOYMENT AVAILABILITY	1. OPERATIONAL 2. NON-OPERATIONAL 3. REDUCED CAPABILITY 4. NOT APPLICABLE	1. HAZARDOUS ENVIRONMENT 2. MANUFACTURING/INSTALLATION DEFECTS 3. LACK OF KNOWLEDGE OR SKILL 4. COMMUNICATION PROBLEMS 5. INADEQUATE DESIGN/CONSTRUCTION 6. INADEQUATE DESIGN 7. NORMAL WEAR AND TEAR 8. NOT APPLICABLE	1. DEFECT/OPERATIONAL 2. LACK OF MAINTENANCE 3. NO FORMAL TRAINING ON THIS EQUIPMENT 4. INADEQUATE TRAINING FACILITIES 5. INADEQUATE SCHEDULING 6. LACK OF FACILITIES/CAPABILITIES 7. NOT AUTHORIZED FOR DEF ACCOMPLISHMENT 8. FOR DEF OVERSIGHT, OR AVOIDANCE OF WORKLOAD 9. LACK OF TECHNICAL DOCUMENTATION 10. OTHER OR NOT APPLICABLE	
DEFERRAL DATE: 0260	DEADLINE DATE: 2274	COMPLETED ACTION TAKEN		SP MANHOURS	PRIORITY 4
MANHOURS EXPENDED 8001	MANHOURS REMAINING 8088				
SAFETY HAZARD:		1. MAINTENANCE ACTION COMPLETED: PARTS DRAWN FROM SUPPLY 2. MAINTENANCE ACTION COMPLETED: REQUIRED PARTS NOT DRAWN FROM SUPPLY 3. MAINTENANCE ACTION COMPLETED: NO PARTS REQUIRED 4. CANCELED - DEFERRAL WILL BE REMOVED FROM CSMP 5. MAINTENANCE ACTION COMPLETED: 3-M CAPABILITY UTILIZED 6. PERIODIC TIME METEOROLOGICAL REPORTING 7. NONE OF THE ABOVE, DESCRIBE IN REMARKS/DESCRIPTION SECTION			1. MANDATORY 2. ESSENTIAL 3. HIGHLY DESIRABLE 4. DESIRABLE
BLOCK 35 / REMARKS:					
PER SEMAT I - INSPECTION OF SEWAGE COLLECTING HOLDING AND B OILER RM (4-180-D-Q) STBD FWD BLKHD HOLED, MARGIN PLATE UI FIRST STRINGER CORRODED BETWEEN FRAMES 160 TO 164, XXX R REPAIR ACTIVITY CLEAN TO NEAR BRIGHT METAL, CROP-OUT WELD I PAIR WITH SAME LIKE MATERIAL, PRIME AND PAINT APPROX 10 SQF T. DEADLINE DATE: 1 OCT 2002, RECOMMEND REPAIR BEFORE ANY EMPLOYMENT SCHEDULED TO START AFTER OCT 2002. ASSESSED BY J. FOOTE, POC J. BRUCKNER, SPORT CODE 200, DSN 961-4001, COM (757) 396-4001. *ASSESS/SEMAT I MAYPORT /DUNSAT/TAI/O. 9/11/02/1 /1 /**TECH/FOOTE, J. /SPORT 221 /757/396-4001/* X168474					
STEMITEMA100900 HOLDING 2-K FOR FUTURE AVAILABILITY AND FUNDING					
<p><i>Picture Taken #1266</i></p>					
CSMP SUMMARY: FIRST STRINGER CORRODED					
TECHNICIAN MARK APPROPRIATE BLOCKS:					
<input type="checkbox"/> V. VALID <input type="checkbox"/> T. COMPLETED DURING THIS VISIT <input type="checkbox"/> X. CANCEL **DO NOT SELECT THIS IF YOU ARE REWORDING BLOCK35/REMARKS, OR CHANGING ANY HEADER/CONFIGURATION DATA (APL, SERIAL #, LOCATION, ETC)** SELECT W. REWRITE INSTEAD			<input type="checkbox"/> C. FOUND ALREADY COMPLETED <input checked="" type="checkbox"/> W. REWRITE (BLOCK35/REMARKS) OR CONFIGURATION CHANGES (APL, LOCATION, SERIAL#, ETC) <input type="checkbox"/> N. NOT VALIDATED <input type="checkbox"/> DO NOT UPLOAD ***[TD USE ONLY]		
FIRST CONTACT NICKLE		RATE MR1	SECOND CONTACT DCC MURRY		
PRINTS, TECH MANUALS, PLANS, ETC					
TECHNICIAN / ACTIVITY / PHONE / SUPERVISOR					
		TD	PORT ENG	LOGISTICIAN	ADP

**USS SAMUEL ELIOT MORISON (FFG 13)
4-160-0-Q SEWAGE COLLECTION & HOLDING RM**



**JSN: P907-1
PLATING HEAVILY CORRODED**

AT FR 160 TO FR 164, STBD: MARGIN PLATING HEAVILY CORRODED.

CSMP REVIEW

Eductor RM

5-51-0-Q

SHIP: USS SAMUEL B MORISON (FFG-13)

SYSTEM STRUCTURAL		SWLN 11790	EC A30800	APL XSYSTEMITEM	PN
WORK CENTER EM04	JGN A003	EQUIPMENT NAME TRANSV FRAMING,		IDENT/SERIAL NONE	LOCATION NOT APPLICABLE
TYPE AVAILABILITY 1	ACCOMPLISH CODES 1. IMMEDIATELY 2. PRIOR TO NEXT DEPLOYMENT 3. PRIOR TO DEPLOYMENT 4. POST DEPLOYMENT AVAILABILITY	STATUS 0	CAUSE 7	DEFERRAL REASON: 7	
DEFERRAL DATE: 9236	DEADLINE DATE: 0001				
MANHOURS EXPENDED 0001	MANHOURS REMAINING 0048	COMPLETED ACTION TAKEN		SP MANHOURS	PRIORITY 3
SAFETY HAZARD: 1. CORROSIVE - CORRECT AS SOON AS POSSIBLE 2. SERIOUS - SUSPENSION OF EQUIPMENT IF REPAIR REQUIRED 3. SERIOUS - REMOVAL OF EQUIPMENT FROM SERVICE 4. SAFETY HAZARD - IMMEDIATE 5. CORROSIBLE MATERIAL		1. MAINTENANCE ACTION COMPLETED: PARTS OBTAINED FROM SUPPLY 2. MAINTENANCE ACTION COMPLETED: REQUIRED PARTS NOT OBTAINED FROM SUPPLY 3. MAINTENANCE ACTION COMPLETED: NO PARTS REQUIRED 4. CANCELED - INTERNAL, WILL NOT BE REPAIRED FROM CSMP 5. MAINTENANCE ACTION COMPLETED: PARTS OBTAINED FROM CSMP 6. PARTS NOT OBTAINED FROM CSMP 7. PARTS NOT OBTAINED FROM CSMP 8. NONE OF THE ABOVE, DESCRIBE IN REMARKS/DESCRIPTION SECTION		1. HAZARDOUS 2. CORROSIVE 3. HAZARDOUS 4. CORROSIBLE	

BLOCK 35 / REMARKS:

PER SEMAT II - STRUCTURAL INSPECTION, (REDUCTOR RM, 5-51-0-Q) SHELL STRINGER #1 (S) AND FRAME 54 BETWEEN KEEL AND STRINGER #2 (S) AND KEEL AND STRINGER #1 (P) ARE SEVERELY CORRODED. XXX REQUEST REPAIR ACTIVITY REMOVE STRINGER #1 (S) 10'X4" T FROM FR 51-56, REMOVE FR 54 3'X2" T FROM KEEL TO STRINGER #2 (S) AND FROM KEEL #1 (P). MECHANICALLY REMOVE RUS FROM SHELL. CLEAN AND INSPECT FOR FURTHER DETERIORATION. INSTALL NEW SECTION OF STRINGER #1 AND FR 54. PRIME AND PAINT. NSTM 631. DEADLINE DATE: 1 JAN 2000, RECOMMEND REPAIR BEFORE NEXT DEPLOYMENT. ASSESSED BY EGAN/LASCOLA M. TOBIN, SPORT CODE 221, DSN 961-4001, COMM (757) 326-4001. ASSESS/SEMAT IMMAYPORT /DUNSAT/TAMH/ / /
/ / / TECH/EGAN/LASCOLA /SPORT 221 / (757) 326-4001 THIS 2KLO VALIDATED BY F. DEAN, 18 SEP 00, POC J. BRU CIGNER, SPORT CODE 200, DSN 961-4001, COMM (757) 326-4001. DEADLINE DATE: 1 JAN 2000, RECOMMEND REPAIR BEFORE ANY DEPLOYMENT SCHEDULED START AF X168474 XSYSTEMITEMA300000 HOLDING 2-K FOR FUTURE DSR4

Pictures were taken of the Corroded area

CSMP SUMMARY: SEV CORRODED HULL STRUCTURE

TECHNICIAN MARK APPROPRIATE BLOCKS:

<input checked="" type="checkbox"/> V. VALID	<input type="checkbox"/> C. FOUND ALREADY COMPLETED
<input type="checkbox"/> T. COMPLETED DURING THIS VISIT	<input type="checkbox"/> W. REWRITE (BLOCK35/REMARKS) OR CONFIGURATION CHANGES (LOCATION, SERIAL#, ETC)
<input type="checkbox"/> X. CANCEL **DO NOT SELECT THIS IF YOU ARE REWORDING BLOCK35/REMARKS, OR CHANGING ANY HEADER/CONFIGURATION DATA (APL, SERIAL #, LOCATION, ETC)**	<input type="checkbox"/> N. NOT VALIDATED
<input type="checkbox"/> SELECT W. REWRITE INSTEAD	<input type="checkbox"/> DO NOT UPLOAD ***TD USE

1ST CONTACT RAY	DATE DCC	SECOND CONTACT DC1 CECIL
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BLUEPRINTS, TECH MANUALS, PLANS, ETC

TECHNICIAN / ACTIVITY / PHONE / SUPERVISOR

PORT ENG LOGISTICS ADP

**USS SAMUEL ELIOT MORISON (FFG 13)
5-51-0-Q EDUCTOR ROOM**



**JSN: A088-1
HULL STRUCTURE SEVERELY CORRODED**



**JSN; A088-2
HULL STRUCTURE SEVERELY CORRODED**

**AT FR 54 TO 56, STBD, FROM KEEL TO STRINGER #3: SHELL PLTG & STRINGER # 1 & #2
ARE SEVERELY CORRODED.**

CSMP REVIEW

5-212-0-E

SHIP: USS SAMUEL E MORISON (FFG-13)

SYSTEM STRUCTURAL		SWLIN 15011	EOC U000000	APL XSERVICETM	RIN
WORK CENTER EM04	JSN 3130	EQUIPMENT NAME AMR 2 I-BEAM		IDENT/SERIAL NONE	LOCATION 5-212-0 AMR TWO
TYPE AVAILABILITY 2	ACCOMPLISH CODES	STATUS 0	CAUSE 7	DEFERRAL REASON 6	
1. DEFECT 2. AM 3. PT3C 4. SUPPLY FAILURE 5. OTHER	1. IMMEDIATELY 2. PRIOR TO NEXT UNDERWAY 3. PRIOR TO DEPLOYMENT 4. POST DEPLOYMENT AVAILABILITY	1. OPERATIONAL 2. NON-OPERATIONAL 3. DEFECTED CAPABILITY 4. NOT APPLICABLE	1. ABNORMAL ENVIRONMENT 2. DEFECTIVE EQUIPMENT/LASH DEFECTS 3. LACK OF KNOWLEDGE OR SKILL 4. COMMUNICATION PROBLEMS 5. INADEQUATE INSTRUCTION/PROCEDURE 6. INADEQUATE DESIGN 7. NORMAL WEAR AND TEAR 8. NOT APPLICABLE	1. SP BACKLOG OPERATIONAL 2. LACK OF MATERIAL 3. NO FORMS TRAINED ON THIS EQUIPMENT 4. FORMS TRAINED INADEQUATE 5. INADEQUATE SCHEDULE/PRACTICE 6. LACK OF FACILITIES/CAPABILITY 7. NOT AUTHORIZED FOR SP ACCOMPLISHMENT 8. FOR SP OVERHAUL OR AVAILABILITY WORKLIST 9. LACK OF TECHNICAL SUPPORT/AVAILABILITY 10. OTHER OR NOT APPLICABLE	
DEFERRAL DATE: 1123	DEADLINE DATE: 1199	COMPLETED ACTION TAKEN		SP MANHOURS	PRIORITY 1
MANHOURS EXPENDED 0040	MANHOURS REMAINING 0000				
SAFETY HAZARD:		1. IMMEDIATE ACTION COMPLETED: PARTS DRAWN FROM SUPPLY 2. IMMEDIATE ACTION COMPLETED: REQUIRED PARTS NOT DRAWN FROM SUPPLY 3. IMMEDIATE ACTION COMPLETED: NO PARTS REQUIRED 4. SAVED - DEFERRAL WILL BE REMOVED FROM CSMP 5. IMMEDIATE ACTION COMPLETED: SAE CAPABILITY UTILIZED 6. PERIODIC TIME MEASUREMENTS/COASTAL REPORTING 7. NONE OF THE ABOVE, DESCRIBE IN REMARKS/DESCRIPTION SECTION			1. HAZARDOUS 2. ESSENTIAL 3. HIGHLY DESIRABLE 4. DESIRABLE

BLOCK 35 / REMARKS:

THE 8 INCH STRUCTURAL I BEAM RUNNING PORT AND STBD IN THE OVERHEAD OF THE LOWER LEVEL OF AMR2 IS SEVERELY CORRODED DUE TO CONDENSATION FROM THE #2 AND #3 AC UNITS. REQUEST OUTSIDE REPAIR ACTIVITY TO REPLACE THE SEVERELY CORRODED SECTIONS OF 8 INCH I BEAM FOR APPROX 10 FEET. NOTE: IT IS PROBABLY NOT POSSIBLE TO REPLACE THIS I BEAM WITHOUT MOVING THE #2 AND #3 AC UNITS. SUGGEST CLEANING THE I BEAM AND PRIMING SAME AND THEN INSTALLING REINFORCEMENTS PLATES ALONG THE SIDES OF THE I BEAM BY WELDING INTO PLACE. SHIP DEPLOYS AM 24 JULY 20 01. 2C3231127 1 10ZMAY01X158474
TWICETM000000 2C32 SUPSHIP JAX CONTRACT FOR REPAIR. TIME 4 JUNE THROUGH 18 JULY 2001 REQUEST OUTSIDE REPAIR ACTIVITY TO REPLACE THE SEVERELY CORRODED SECTIONS OF 8 INCH I BEAM FOR APPROX 10 FEET. NOTE: IT IS PROBABLY NOT POSSIBLE TO REPLACE THIS I BEAM WITHOUT MOVING THE #2 AND #3 AC UNITS. SUGGEST CLEANING THE I BEAM AND PRIMING SAME AND THEN INSTALLING REINFORCEMENTS PLATES ALONG THE SIDES OF THE I BEAM BY WELDING INTO PLACE.

CSMP SUMMARY: REPAIR CORRODED I BEAM AMR 2

TECHNICIAN MARK APPROPRIATE BLOCKS:

☒ V. VALID ☐ C. FOUND ALREADY COMPLETED
☐ T. COMPLETED DURING THIS VISIT ☐ W. REWRITE (BLOCK35/REMARKS) OR CONFIGURATION CHANGES (APL, LOCATION, SERIAL#, ETC)
☐ X. CANCEL **DO NOT SELECT THIS IF YOU ARE REWORDING BLOCK35/REMARKS, OR CHANGING ANY HEADER/CONFIGURATION DATA (APL, SERIAL #, LOCATION, ETC)** ☐ N. NOT VALIDATED
☐ SELECT W. REWRITE INSTEAD ☐ DO NOT UPLOAD *** (TD USE C)

IRST CONTACT MURRAY	RATE DCC	SECOND CONTACT DC1(SW) CECIL
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UNITS, TECH MANUALS, PLANS, ETC

TECHNICIAN ACTIVITY / PHONE / SUPERVISOR SS Parts: Ginsky / Ibbotson	TD	PORT ENG	LOGISTICIAN	ACP
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CSMP REVIEW

5-292-0-6 AMR#3

SHIP: USS SAMUEL E MORISON (FFG-13)

SYSTEM STRUCTURAL		SWLN 11700	EIC A300000	APL XSYSTEMITEM	FIN
WORK CENTER EM04	JSN A112	EQUIPMENT NAME TRANSV FRAMING		IDENT/SERIAL NONE	LOCATION NOT 5-29
TYPE AVAILABILITY 2	ACCOMPLISH CODES	STATUS 0	CAUSE 7	DEFERRAL REASON 8	
1. DEFECT 2. BMS 3. PFC 4. SHIP'S FORCE 5. OTHER	1. IMMEDIATELY 2. PRIOR TO FIRST DEPLOYMENT 3. PRIOR TO DEPLOYMENT 4. POST DEPLOYMENT AVAILABILITY	1. OPERATIONAL 2. NON-OPERATIONAL 3. REPAIRED (CAPABILITY) 4. NOT APPLICABLE	1. ABNORMAL ENVIRONMENT 2. MANUFACTURE/INSTALLATION DEFECTS 3. LACK OF KNOWLEDGE OR SKILL 4. COMMUNICATION FROM DMS 5. INADEQUATE INSTRUCTIONS/PROCEDURE 6. INADEQUATE DESIGN 7. NORMAL WEAR AND TEAR 8. NOT APPLICABLE	1. DEF BACKLOG/OPERATIONAL 2. LACK OF MATERIAL 3. NO FORMAL TRAINING 4. FORMAL TRAINING INADEQUATE 5. INADEQUATE SCHEDULE 6. LACK OF FAULT/FREEDOM/ABILITIES 7. NOT AUTHORIZED FOR SET APPROVAL/REPAIR 8. FOR SP OVERALL OR QUALITY WORK 9. LACK OF TECHNICAL DOCUMENTATION 10. OTHER OR NOT APPLICABLE	
DEFERRAL DATE: 0288	DEADLINE DATE: 0015	COMPLETED ACTION TAKEN		S/F MANHOURS	PRIORITY 3
MANHOURS EXPENDED 0001	MANHOURS REMAINING 0040				
SAFETY HAZARD:		1. MAINTENANCE ACTION COMPLETED: PARTS OBTAINED FROM SUPPLY 2. MAINTENANCE ACTION COMPLETED: REQUIRED PARTS OBTAINED FROM SUPPLY 3. MAINTENANCE ACTION COMPLETED: NO PARTS REQUIRED 4. CAUSE/DEFERRED ACTION WILL BE REMOVED FROM CSMP 5. MAINTENANCE ACTION COMPLETED: 24-CAPABILITY UTILIZED 6. PERFORM TIME/METER/CYCLE COUNTER REPORTING 7. NAME OF THE ABOVE, DESCRIBE IN REMARKS/DESCRIPTION SECTION			1. MAINTENANCE 2. DEFERRAL 3. REPAIR REQUIRED 4. DESIRABLE
BLOCK 35 / REMARKS: PER SEMAT II - STRUCTURAL, INSPECTION OF FR 303, #3AMR, 4" TRANSVERSE SHELL FB STIFFENER FROM CIVIC TO STRINGER #2 15C ORRODED AWAY. (APPROX 4 LIN FT). XXX REQUEST REPAIR. ACTIVITY REMOVE REMAINING SECTION OF TRANSVERSE STIFFENER. AN PLACE WITH NEW 4"X1/4" FB. DEADLINE DATE: 15 JAN 2000, RECOMMEND REPAIR BEFORE NEXT DEPLOYMENT, ASSESSED BY EGAN/ SCOLA, POC M. TOBIN, 8PORT CODE 221, DSN 261-4001, COMM (7 57)396-4001. *ASSESS/SEMAT II MAYPORT /DUNSAT/TAH/ /MRO851 **TECHIEGAN/ASCOLA /SPORT 221 / (757)396-4001/ THIS 26LO VALIDATED BY F. DEAN, 17 SEP 00, POC J. BRUCKNER, 8PORT CODE 22 N 961-4001, COMM (757) 396-4001. DEADLINE DATE: 15 JAN 2000, RECOMMEND REPAIR BEFORE ANY DEPLOYMENT SCHEDULED TO ST X163474 XSYSTEMITEMA300000 HOLDING 2-K FOR FUTURE SRA					
CSMP SUMMARY: TRANSVERSE STIFFENER CORRODED					
TECHNICIAN MARK APPROPRIATE BLOCKS:					
<input checked="" type="checkbox"/> V. VALID		<input type="checkbox"/> C. FOUND ALREADY COMPLETED			
<input type="checkbox"/> T. COMPLETED DURING THIS VISIT		<input type="checkbox"/> W. REWRITE (BLOCK35/REMARKS) OR CONFIGURATION CHANGES (APL, LOCATION, SERIAL#, ETC)			
<input type="checkbox"/> X. CANCEL **DO NOT SELECT THIS IF YOU ARE REWORDING BLOCK35/REMARKS, OR CHANGING ANY HEADER/CONFIGURATION DATA (APL, SERIAL #, LOCATION, ETC)** SELECT W. REWRITE INSTEAD		<input type="checkbox"/> N. NOT VALIDATED			
		<input type="checkbox"/> DO NOT UPLOAD *** (TO USE ONLY)			
FIRST CONTACT MURRAY		RATE DCC	SECOND CONTACT DC1 CECIL		
PRINTS, TECH MANUALS, PLANS, ETC					
TECHNICIAN / ACTIVITY / PHONE / SUPERVISOR SSPORTS: GINLEY / IABOTSON					
		TD	PORT ENG	LOGISTICIAN	ADP

CSMP REVIEW

SHP: USS SAMUEL E MORISON (FFG-13)

ITEM STRUCTURAL		SWLN 11000	EIC A100000	APL XSYSTEMITEM	REN
WORK CENTER M02	JSN P710	EQUIPMENT NAME SHELL AND SUPPORT		IDENT/SERIAL N/A	LOCATION 5-292-0-
TYPE AVAILABILITY 1	ACCOMPLISH CODES 1. IMMEDIATELY 2. PRIOR TO NEXT DEPLOYMENT 3. PRIOR TO DEPLOYMENT 4. POST DEPLOYMENT AVAILABILITY	STATUS 3	CAUSE 7	DEFERRAL REASON 7	
DEFERRAL DATE: 0204	DEADLINE DATE: 2274				
MANHOURS EXPENDED 1001	MANHOURS REMAINING 0120	COMPLETED ACTION TAKEN		S/F MANHOURS	PRIORITY 4
SAFETY HAZARD:		<p>1. MAINTENANCE ACTION COMPLETED- PARTS DRAWN FROM SUPPLY</p> <p>2. MAINTENANCE ACTION COMPLETED- REQUIRED PARTS NOT DRAWN FROM SUPPLY</p> <p>3. MAINTENANCE ACTION COMPLETED- NO PARTS REQUIRED</p> <p>4. CANCELED- DEFERRAL WILL BE REMOVED FROM CSMP</p> <p>5. MAINTENANCE ACTION COMPLETED- S/F CAPABILITY UTILIZED</p> <p>6. PERIODIC TIME METEOROLOGICAL CONDITIONS REPORTING</p> <p>7. NONE OF THE ABOVE, DESCRIBE IN REMARKS/DESCRIPTION SECTION</p> <p>1. MAINTENANCE ACTION COMPLETED- PARTS DRAWN FROM SUPPLY</p> <p>2. MAINTENANCE ACTION COMPLETED- REQUIRED PARTS NOT DRAWN FROM SUPPLY</p> <p>3. MAINTENANCE ACTION COMPLETED- NO PARTS REQUIRED</p> <p>4. CANCELED- DEFERRAL WILL BE REMOVED FROM CSMP</p> <p>5. MAINTENANCE ACTION COMPLETED- S/F CAPABILITY UTILIZED</p> <p>6. PERIODIC TIME METEOROLOGICAL CONDITIONS REPORTING</p> <p>7. NONE OF THE ABOVE, DESCRIBE IN REMARKS/DESCRIPTION SECTION</p>			

LOCK 35 / REMARKS:

ER SEMAT I - INSPECTION OF AUX 3 (5-292-0-E), T-BEAM AND 2 GUSSETS WERE FOUND HOLED AND THINNED METAL BETWEEN FRAMES 3 AND 319, 3RD STRINGER FROM THE PORT MARGIN PLATE. XXX REPAIR ACTIVITY CROP OUT HOLED SECTION OF T-BEAM, FABRICATE GUSSETS AND INSTALL T-BEAM WITH SAME LIKE MATERIAL, PRIME AND PAINT APPROX 4 SQFT. DEADLINE DATE: 1 OCT 2002, RECOMMEND REPAIR BEFORE ANY DEPLOYMENT SCHEDULED TO START AFTER OCT 2002. ASSESSED BY F. DEAN, J. FOOTE, POC J. BRUCKNER, SPORT 200, DSN 961-4001, COMM (757) 396-4001. /ASSESS/SEMAT I /MAYPORT /DUNSAT/TAH11/0 9/1102/1 /1 /P/TE CHIDEAN, F, /T 221 / (757) 396-4001 / X168474 XSYSTEMITEMA100000 HOLDING 2-K FOR FUTURE AVAILABILITY AND FUNDING. 2C32 1-OCT-0030-SEP-10

Pic # 1303, 1304

WP SUMMARY: T-BEAM/2 GUSSETS HOLED/THINNED

TECHNICIAN MARK APPROPRIATE BLOCKS:

<input checked="" type="checkbox"/> V. VALID	<input type="checkbox"/> C. FOUND ALREADY COMPLETED
<input type="checkbox"/> T. COMPLETED DURING THIS VISIT	<input type="checkbox"/> W. REWRITE (BLOCK35/REMARKS) OR CONFIGURATION CHANGES (APL, LOCATION, SERIAL#, ETC)
<input type="checkbox"/> X. CANCEL **DO NOT SELECT THIS IF YOU ARE REWORDING BLOCK35/REMARKS, OR CHANGING ANY HEADER/CONFIGURATION DATA (APL, SERIAL #, LOCATION, ETC)** SELECT W. REWRITE INSTEAD	<input type="checkbox"/> N. NOT VALIDATED
	<input type="checkbox"/> DO NOT UPLOAD *** (TD USE ONLY)

1ST CONTACT S	RATE ENC	SECOND CONTACT ENC CUNNINGHA
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MENTS, TECH MANUALS, PLANS, ETC

INCHMAN/ACTIVITY / PHONE / SUPERVISOR 1-11-10 TD PORT ENG LOGISTICIAN ADP

**USS SAMUEL ELIOT MORISON (FFG 13)
5-292-0-E AUXILLARY MACHINERY NO. 3**



JSN: P718-1

STRINGER AND GUSSETS SEVERELY CORRODED AND HOLED



JSN: P718-2

STRINGER AND GUSSETS SEVERELY CORRODED AND HOLED

AT FR 317 TO 319, PORT, 3RD STGR FROM MARGIN PLT: WEB & GUSSETS SEVERELY CORRODED AND HOLED.

CSMP REVIEW

SHIP: USS SAMUEL E MORISON (FFG-13)

SYSTEM STRUCTURAL		SWLN 11011	ESC 1100	APL NA	PRN
WORK CENTER EM04	JSN 2535	EQUIPMENT NAME TRANSOM PLATING		IDENT/SERIAL NA	LOCATION TRANSOM
TYPE AVAILABILITY 1	ACCOMPLISH CODES	STATUS 0	CAUSE 1	DEFERRAL REASON 6	
1. DEPOT 2. SW 3. PISC 4. SHIP'S FORCE 5. SPWL	1. IMMEDIATELY 2. PRIOR TO NEXT UNDERWAY 3. PRIOR TO DEPLOYMENT 4. POST DEPLOYMENT AVAILABILITY	1. OPERATIONAL 2. NON OPERATIONAL 3. REDUCED CAPABILITY 5. NOT APPLICABLE	1. ABNORMAL ENVIRONMENT 2. MANUFACTURING/INSTALLATION DEFECTS 3. LACK OF KNOWLEDGE OR SKILL 4. COMMUNICATION PROBLEM 5. INADEQUATE INSTRUCTION/PROCEDURE 6. INADEQUATE DESIGN 7. NORMAL WEAR AND TEAR 8. NOT APPLICABLE	1. SP BACKLOG/OPERATIONAL 2. LACK OF MATERIAL 3. NO FORMAL TRAINING/USE OF TRAINING CENTER 4. FORMAL TRAINING INADEQUATE IN THE SC 5. INADEQUATE SCHEDULE 6. LACK OF FACILITY/RESOURCES 7. NOT AUTHORIZED FOR SP ACCOMPLISHMENT 8. FOR SP OVERSIGHT OR AVAILABILITY WORK 9. LACK OF TECHNICAL DOCUMENTATION 10. OTHER OR NOT APPLICABLE	
DEFERRAL DATE: 7022	DEADLINE DATE:				
MAN-HOURS EXPENDED 0002	MAN-HOURS REMAINING 0003	COMPLETED ACTION TAKEN		S/P MAN-HOURS	PRIORITY 3
SAFETY HAZARD:		1. MAINTENANCE ACTION COMPLETED: PARTS DRAWN FROM SUPPLY 2. MAINTENANCE ACTION COMPLETED: REQUIRED PARTS NOT DRAWN FROM SUPPLY 3. MAINTENANCE ACTION COMPLETED: NO PARTS REQUIRED 4. CANCELLED - DEFERRAL WILL BE REMOVED FROM CSMP 5. MAINTENANCE ACTION COMPLETED: 3M CAPABILITY UTILIZED 6. PERIODIC TIME/INTERVAL CYCLE COUNTER REPORTING 7. NONE OF THE ABOVE, DESCRIBE IN REMARKS/DESCRIPTION SECTION			1. HAZARDOUS 2. ESSENTIAL 3. HIGHLY DESIRABLE 4. DESIRABLE

BLOCK 35 / REMARKS:

DURING HULL INSPECTION, DURING THE LAST DSRA AT DETYENS SHIP YARD IN CHARLESTON SC, A SURVEY WAS CONDUCTED BY FT NORFOLK AND IT WAS DISCOVERED THAT 45% OF THE TRANSOM PLATING JUST BELOW THE LIGHT LOAD LINE WAS PITTED/CORRODED AND NEEDS TO BE REPLACED ACROSS THE STERN OF THE SHIP FOR A HEIGHT OF 6 FEET. MESSAGE 151051Z MAR95.0000 REQUEST OUTSIDE REPAIR ACTIVITY TO REMOVE THE PITTED TRANSOM PLATING AND INSTALL NEW TRANSOM PLATING, THE PLATING IS APPROX 6 FEET HIGH BY THE WIDTH OF THE SHIP, ALSO INSTALL TWO MANHOLES IN THE STEERING GEAR FLAT INTO THE VOID ACROSS THE STERN OF THE SHIP WHERE THIS PLATING IS LOCATED. GRIT BLAST AND PAINT WITH 3 COATS OF PAINT THE VOID AREA. FTSC NORFOLK AND PORT ENG JC BARNES LOOKED AT THIS PROBLEM DURING LAST DSRA. SCHEDULE FOR NEXT DSRA. 1 07 SUPSHIP CONTRACT DSRA X168474 NA 1100 07 SUPSHIP CONTRACT FOR DSRA HOLDING 2-K FOR FUTURE DSRA REQUEST OUTSIDE REPAIR ACTIVITY TO REMOVE THE PITTED TRANSOM PLATING AND INSTALL NEW TRANSOM PLATING, THE PLATING IS APPROX 6 FEET HIGH THE WIDTH OF THE SHIP, ALSO INSTALL TWO MANHOLES IN THE STEERING GEAR FLAT INTO THE VOID ACROSS THE STERN OF THE SHIP WHERE THIS PLATING IS LOCATED. GRIT BLAST AND PAINT WITH 3 COATS OF PAINT THE VOID AREA. FTSC NORFOLK AND PORT ENG BARNES LOOKED AT THIS PROBLEM DURING LAST DSRA. SCHEDULE FOR NEXT DSRA.

CSMP SUMMARY: REPAIR TRANSOM HULL PLATING

TECHNICIAN MARK APPROPRIATE BLOCKS:

☒ V. VALID ☐ C. FOUND ALREADY COMPLETED

☐ T. COMPLETED DURING THIS VISIT ☐ W. REWRITE (BLOCK35/REMARKS) OR CONFIGURATION CHANGES (APL LOCATION, SERIAL#, ETC)

☐ X. CANCEL **DO NOT SELECT THIS IF YOU ARE REWORDING BLOCK35/REMARKS, OR CHANGING ANY HEADER/CONFIGURATION DATA (APL, SERIAL #, LOCATION, ETC)** ☐ N. NOT VALIDATED

☐ SELECT W. REWRITE INSTEAD ☐ DO NOT UPLOAD *** (TO USE)

1ST CONTACT ECLAIR	RATE MRC	SECOND CONTACT ENS. TORREZ
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LUEPRINTS, TECH MANUALS, PLANS, ETC

TECHNICIAN / ACTIVITY / PHONE / SUPERVISOR <i>Amstrong / IBBOTSON Sports</i>	TO	PORT ENG	LOGISTICIAN	ADP
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**USS SAMUEL MORISON (FFG 13)
SPECIAL NOTE**

AT THE TIME THIS BOOK WAS PUBLISHED, JSN'S WERE NOT ASSIGNED ON (14) MAF'S. THESE MAF'S WERE ASSIGNED A SPECIAL JSN NUMBER. EXAMPLE: JSN-1 THROUGH JSN-14, THESE WILL BE UPDATED WHEN MADE AVAILABLE.

MATERIAL ASSESSMENT FORM

[SPORT CODE 220 USE ONLY] (STRUCTURAL ASSESSMENT)

Area:

ITEM NUMBER:				SHIP USS MORISON (FFG 13)						
SYSTEM: HULL STRUCTURES		ESWBS: 11011		EIC: A100		APL: X SYSTEM ITEM		RIN: N/L		
EQUIPMENT NAME: SHELL PLATING		IDENT/SERIAL: N/A		LOCATION: 3-84-0-E		WORK CENTER: EM04		JSN: A342		
EQUIPMENT STATUS		PROBLEM STATUS		CATEGORY				EOC		
1. SAT - SATISFACTORY 2 2. UNSAT - UNSATISFACTORY 3. TNA - TEST NOT ATTEMPTED 4. TNC - TEST NOT COMPLETED 5. NOB - EQUIPMENT NOT ONBOARD		1. C - CORRECTED 4 2. A - AWAITING PARTS 3. T - AWAITING TECH ASSIST* 4. S - SHIPS FORCE *UNCORRECTED PROBLEMS		1. S - PERSONNEL SAFETY 2. Z - EQUIPMENT SAFETY 3. H - HARDWARE 4. D - DOWN 5. L - LIMITED 3				.6		
TYPE AVAILABILITY		WHEN TO BE ACCOMPLISHED		STATUS		CAUSE		DEFERRAL REASON		
1. DEPOT 4 2. MA 3. TECH ASSIST 5. SFWL		1. IMMEDIATELY 3 2. PRIOR TO NEXT UNDERWAY 3. PRIOR TO NEXT DEPLOYMENT 4. DURING POST DEPLOYMENT AVAILABILITY		1. OPERATIONAL 1 2. NON-OPERATIONAL 3. REDUCED CAPABILITY 0. NOT APPLICABLE		1. ABNORMAL ENVIRONMENT 7 2. MANUFACTURER/INSTALLATION DEFECTS 3. LACK OF KNOWLEDGE OR SKILL 4. COMMUNICATION PROBLEMS 5. INADEQUATE INSTRUCTION/PROCEDURE 6. INADEQUATE DESIGN 7. NORMAL WEAR AND TEAR 0. NOT APPLICABLE		1. S/F BACKLOG/OPERATIONAL PRIORITY 1 2. LACK OF MATERIAL 3. NO FORMAL TRAINING ON THIS EQUIPMENT 4. FORMAL TRAINING INADEQUATE THIS EQUIPMENT 5. INADEQUATE SCHOOL PRACTICAL TRAINING 6. LACK OF FACILITIES/CAPABILITIES 7. NOT AUTHORIZED FOR S/F ACCOMPLISHMENT 8. FOR S/F OVERHAUL OR AVAILABILITY WORK LIST 9. LACK OF TECHNICAL DOCUMENTATION 0. OTHER OR NOT APPLICABLE		
MAN HRS EXPENDED 1		MAN HRS REMAINING 8		COMPLETED ACTION TAKEN		S/F MANHOURS		PRIORITY		
SAFETY HAZARD 1. SERIOUS - CORRECT AS SOON AS POSSIBLE 2. SERIOUS - SUSPENSION OF EQUIPMENT/SYSTEM/SPACE REQUIRED 3. SERIOUS - WAIVER OF EQUIPMENT/SYSTEM 4. SAFETY ITEM - MINOR 5. COMBUSTIBLE MATERIAL 0				1. MAINTENANCE ACTION COMPLETED: PARTS DRAWN FROM SUPPLY 2. MAINTENANCE ACTION COMPLETED: PARTS NOT DRAWN FROM SUPPLY 3. MAINTENANCE ACTION COMPLETED: NO PARTS REQUIRED 4. CANCELLED - DEFERRAL WILL BE REMOVED FROM CSMP 7. MAINTENANCE ACTION COMPLETED: 3-M CAPABILITY UTILIZED 0. NONE OF THE ABOVE, DESCRIBE IN REMARKS/DESCRIPTION SECTION 1				1. MANDATORY 4 2. ESSENTIAL 3. HIGHLY DESIRABLE 4. DESIRABLE		
DISCREPANCY DESCRIPTION: As per SEMAT II Inspection: at : 3- 84 - 0- E: A/C MACHY ROOM (Block 35) DK - FR - P/S - TY COMPT. NAME OR AREA										
FR 84 TO FR 100, STBD, 6 IN ABV DK: SHELL PLTG SHOWS SIGNS OF RUSTING, APPROX 20 SQ FT.										
VIDEO CLIP NO: N/A STILL PIX NOS: N/A,										
POC: SPORT CODE 221: F. PRAISSMAN:757-396-4001 X2130; TPOC: R. NORMAN										
RECOMMENDED REPAIRS: CLEAN TO BARE METAL, PRIME, PRESERVE IAW NSTM 631.										
CSMP SUMMARY: SHELL PLTG RUSTING										
ROOT / CAUSE AMPLIFICATION : I						TEST: MRC1102/1		STEP: 1,2,3,4 & 5		
PART NO.		NOMENCLATURE		QTY	NSN			COST		
1										
2										
3										
4										
5										
6										
FIRST CONTACT WAGNER		RATE DCA		SECOND CONTACT CECIL			RATE DC1		PHONE	
ASSESSOR / ACT / TECH ID# SUPSHIP PORTSMOUTH ANSLEY-SPORT/IBBOTSON-MSC					TD		TL		LOGISTICIAN TSP	

06/25/01

USS SAMUEL ELIOT MORISON (FFG 13)
3-84-0-E A/C MACHY ROOM

JSN: A342

NO PICTURES AVAILABLE

MATERIAL ASSESSMENT FORM

[SPORT CODE 220 USE ONLY] (STRUCTURAL ASSESSMENT)

Area:

ITEM NUMBER:				SHIP USS MORISON (FFG 13)							
SYSTEM: HULL STRUCTURES		ESWBS: 11021		EIC:		APL: X SYSTEM ITEM		RIN: N/L			
EQUIPMENT NAME: SHELL PLATING		IDENT/SERIAL: N/A		LOCATION: 3-113-0-L		WORK CENTER: EM04		JSN: A341			
EQUIPMENT STATUS		PROBLEM STATUS		CATEGORY				EOC			
1. SAT - SATISFACTORY 2 2. UNSAT - UNSATISFACTORY 3. TNA - TEST NOT ATTEMPTED 4. TNC - TEST NOT COMPLETED 5. NOB - EQUIPMENT NOT ONBOARD		1. C - CORRECTED 3 2. A - AWAITING PARTS 3. T - AWAITING TECH ASSIST* 4. S - SHIPS FORCE *UNCORRECTED PROBLEMS		1. S - PERSONNEL SAFETY 2. Z - EQUIPMENT SAFETY 3. H - HARDWARE 4. D - DOWN 3 5. L - LIMITED				.6			
TYPE AVAILABILITY		WHEN TO BE ACCOMPLISHED		STATUS		CAUSE		DEFERRAL REASON			
1.DEPOT 4 2.IMA 3.TECH ASSIST 4.SHIP'S FORCE 5.SFWL		1.IMMEDIATELY 3 2.PRIOR TO NEXT UNDERWAY 3.PRIOR TO NEXT DEPLOYMENT 4.DURING POST DEPLOYMENT AVAILABILITY		1.OPERATIONAL 1 2.NON-OPERATIONAL 3.REDUCED CAPABILITY 0.NOT APPLICABLE		1.ABNORMAL ENVIRONMENT 7 2.MANUFACTURER/INSTALLATION DEFECTS 3.LACK OF KNOWLEDGE OR SKILL 4.COMMUNICATION PROBLEMS 5.INADEQUATE INSTRUCTION/PROCEDURE 6.INADEQUATE DESIGN 7.NORMAL WEAR AND TEAR 0.NOT APPLICABLE		1.S/F BACKLOG/OPERATIONAL PRIORITY 8 2.LACK OF MATERIAL 3.NO FORMAL TRAINING ON THIS EQUIPMENT 4.FORMAL TRAINING INADEQUATE THIS EQUIPMENT 5.INADEQUATE SCHOOL PRACTICAL TRAINING 6.LACK OF FACILITIES/CAPABILITIES 7.NOT AUTHORIZED FOR S/F ACCOMPLISHMENT 8.FOR S/F OVERHAUL OR AVAILABILITY WORK LIST 9.LACK OF TECHNICAL DOCUMENTATION 0.OTHER OR NOT APPLICABLE			
MAN HRS EXPENDED 1		MAN HRS REMAINING 40		COMPLETED ACTION TAKEN				S/F MANHOURS		PRIORITY	
SAFETY HAZARD 0 1.SERIOUS - CORRECT AS SOON AS POSSIBLE 2.SERIOUS - SUSPENSION OF EQUIPMENT/SYSTEM/SPACE REQUIRED 3.SERIOUS - WAIVER OF EQUIPMENT/SYSTEM 4.SAFETY ITEM - MINOR 5.COMBUSTIBLE MATERIAL				1.MAINTENANCE ACTION COMPLETED: PARTS DRAWN FROM SUPPLY 2.MAINTENANCE ACTION COMPLETED: PARTS NOT DRAWN FROM SUPPLY 3.MAINTENANCE ACTION COMPLETED: NO PARTS REQUIRED 4.CANCELLED - DEFERRAL WILL BE REMOVED FROM CSMP 7.MAINTENANCE ACTION COMPLETED: 3-M CAPABILITY UTILIZED 0.NONE OF THE ABOVE, DESCRIBE IN REMARKS/DESCRIPTION SECTION				1.MANDATORY 3 2.ESSENTIAL 3.HIGHLY DESIRABLE 4.DESIRABLE			
DISCREPANCY DESCRIPTION: As per SEMAT II Inspection: at 3- 113 - 0- L: CREW SANITARY SPACE (Block 35) DK - FR - P/S - TY COMPT. NAME OR AREA											
FR 116 TO FR 148, UNDER SHEATHING FROM DK EDGE TO 1ST STGR ABV DK: SHELL PLTG											
SHOWS RUSTING.											
VIDEO CLIP NO: N/A STILL PIX NOS:											
POC: SPORT CODE 221: F. PRAISSMAN:757-396-4001 X2130; TPOC: R. NORMAN											
RECOMMENDED REPAIRS: REMOVE SHEATHING & INSUL. CLEAN & PREP AREA. PRESERVE IAW NSTM 631.											
CSMP SUMMARY: SHELL PLTG UNDER INSUL/SHEATHING RUSTING (3-113-0-L)											
ROOT / CAUSE AMPLIFICATION : 1						TEST: MRC1102/1		STEP: 1,2,3,4 & 5			
PART NO.		NOMENCLATURE		QTY	NSN		COST				
1											
2											
3											
4											
5											
6											
FIRST CONTACT CECIL		RATE HT1		SECOND CONTACT WAGNER		RATE ENS		PHONE			
ASSESSOR / ACT / TECH ID#				TD		TL		LOGISTICIAN	TSP		
SUPSHIP PORTSMOUTH ANSLEY-SPORT/IBBOTSON-MSC											

06/25/01

USS SAMUEL ELIOT MORISON (FFG 13)
3-113-0-L CREW SANITARY SPACE

JSN: A341

NO PICTURES AVAILABLE

MATERIAL ASSESSMENT FORM

[SPORT CODE 220 USE ONLY] (STRUCTURAL ASSESSMENT)

Area:

ITEM NUMBER:				SHIP USS MORISON (FFG 13)				
SYSTEM: HULL STRUCTURES		ESWBS: 11011	EIC: A100	APL: X SYSTEM ITEM		RIN: N/L		
EQUIPMENT NAME: SHELL PLATING		IDENT/SERIAL: N/A	LOCATION: 3-328-0-A		WORK CENTER: EM04	JSN: A104		
EQUIPMENT STATUS		PROBLEM STATUS		CATEGORY			EOC	
1. SAT - SATISFACTORY 2 2. UNSAT - UNSATISFACTORY 3. TNA - TEST NOT ATTEMPTED 4. TNC - TEST NOT COMPLETED 5. NOB - EQUIPMENT NOT ONBOARD		1. C - CORRECTED 3 2. A - AWAITING PARTS 3. T - AWAITING TECH ASSIST* 4. S - SHIPS FORCE *UNCORRECTED PROBLEMS		1. S - PERSONNEL SAFETY 2. Z - EQUIPMENT SAFETY 3. H - HARDWARE 4. D - DOWN 3 5. L - LIMITED			.6	
TYPE AVAILABILITY	WHEN TO BE ACCOMPLISHED	STATUS		CAUSE		DEFERRAL REASON		
1.DEPOT 4 2.IMA 3.TECH ASSIST 4.SHIP'S FORCE 5.SFWL	1.IMMEDIATELY 4 2.PRIOR TO NEXT UNDERWAY 3.PRIOR TO NEXT DEPLOYMENT 4.DURING POST DEPLOYMENT AVAILABILITY	1.OPERATIONAL 1 2.NON-OPERATIONAL 3.REDUCED CAPABILITY 0.NOT APPLICABLE		1.ABNORMAL ENVIRONMENT 7 2.MANUFACTURER/INSTALLATION DEFECTS 3.LACK OF KNOWLEDGE OR SKILL 4.COMMUNICATION PROBLEMS 5.INADEQUATE INSTRUCTION/PROCEDURE 6.INADEQUATE DESIGN 7.NORMAL WEAR AND TEAR 0.NOT APPLICABLE		1.S/F BACKLOG/OPERATIONAL PRIORITY 1 2.LACK OF MATERIAL 3.NO FORMAL TRAINING ON THIS EQUIPMENT 4.FORMAL TRAINING INADEQUATE THIS EQUIPMENT 5.INADEQUATE SCHOOL PRACTICAL TRAINING 6.LACK OF FACILITIES/CAPABILITIES 7.NOT AUTHORIZED FOR S/F ACCOMPLISHMENT 8.FOR S/F OVERHAUL OR AVAILABILITY WORK LIST 9.LACK OF TECHNICAL DOCUMENTATION 0.OTHER OR NOT APPLICABLE		
MAN HRS EXPENDED 1	MAN HRS REMAINING 10		COMPLETED ACTION TAKEN			S/F MANHOURS	PRIORITY	
SAFETY HAZARD 0 1.SERIOUS - CORRECT AS SOON AS POSSIBLE 2.SERIOUS - SUSPENSION OF EQUIPMENT/SYSTEM/SPACE REQUIRED 3.SERIOUS - WAIVER OF EQUIPMENT/SYSTEM 4.SAFETY ITEM - MINOR 5.COMBUSTIBLE MATERIAL			1.MAINTENANCE ACTION COMPLETED: PARTS DRAWN FROM SUPPLY 2.MAINTENANCE ACTION COMPLETED: PARTS NOT DRAWN FROM SUPPLY 3.MAINTENANCE ACTION COMPLETED: NO PARTS REQUIRED 4.CANCELLED - DEFERRAL WILL BE REMOVED FROM CSMP 7.MAINTENANCE ACTION COMPLETED: 3-M CAPABILITY UTILIZED 0.NONE OF THE ABOVE, DESCRIBE IN REMARKS/DESCRIPTION SECTION				1.MANDATORY 3 2.ESSENTIAL 3.HIGHLY DESIRABLE 4.DESIRABLE	
DISCREPANCY DESCRIPTION: As per SEMAT II Inspection: at : 3- 328 - 0- A: SUPPLY STRM (Block 35) DK - FR - P/S - TY COMPT. NAME OR AREA AT FR 330, PORT,12 IN ABV SHELL PLTG: MARGIN PLTG OF .750: U/T READING ACTUAL: .525; ALLOWABLE: .563; DEGRADED: 21%. AT FR 330, PORT, 12 IN OUTBD MARGIN PLT: SHELL PLTG OF .250: U/T READING: .256; ALLOWABLE: .188; DEGRADED: 0%.								
VIDEO CLIP NO: N/A STILL PIX NOS: 1, 2, 3, , ,								
POC: SPORT CODE 221: F. PRAISSMAN:757-396-4001 X2130; TPOC: R. NORMAN								
RECOMMENDED REPAIRS:								
CLEAN & PRESERVE APPROX 20 SQ FT OF PLTG IAW NSTM 631.								
CSMP SUMMARY:								
PLTG HAS 21% DEGRADATION (3-328-0-A)								
ROOT / CAUSE AMPLIFICATION : I				TEST: MRC1102/1		STEP: 1,2,3,4 & 5		
PART NO.		NOMENCLATURE		QTY	NSN		COST	
1								
2								
3								
4								
5								
6								
FIRST CONTACT WAGNER		RATE DCA	SECOND CONTACT CECIL		RATE DC1	PHONE		
ASSESSOR / ACT / TECH ID# SUPSHIP PORTSMOUTH GERMAIN/MICHAEL-MS				TD	TL	LOGISTICIAN	TSP	

06/22/01

**USS SAMUEL ELIOT MORISON (FFG 13)
3-328-0-A SUPPLY STRM (P)**



**JSN: A104-1
PLTG HAS 21% DEGRADATION**



**JSN: A104-2
PLTG HAS 21% DEGRADATION**

AT FR 330, PORT, 12 IN ABV SHELL PLTG: MARGIN PLTG OF .750: U/T READING ACTUAL: .525: ALLOWABLE: .563; DEGRADED: 21%. AT FR 330, PORT, 12 IN OUTBD MARGIN PLT: SHELL PLTG OF .250; U/T READING: .256; ALLOWABLE: .188; DEGRADED: 0%.

USS SAMUEL ELIOT MORISON (FFG 13)
3-328-0-A SUPPLY STRM (P)



JSN: A104-3
PLTG HAS 21% DEGRADATION

MATERIAL ASSESSMENT FORM

[SPORT CODE 220 USE ONLY] (STRUCTURAL ASSESSMENT)

Area:

ITEM NUMBER:				SHIP USS MORISON (FFG 13)							
SYSTEM: HULL STRUCTURES		ESWBS: 11011		EIC: A100		APL: X SYSTEM ITEM		RIN: N/L			
EQUIPMENT NAME: SHELL PLATING			IDENT/SERIAL: N/A		LOCATION: 3-328-0-A (S)			WORK CENTER: EM04		JSN: A405	
EQUIPMENT STATUS			PROBLEM STATUS			CATEGORY			EOC		
1. SAT - SATISFACTORY 2 2. UNSAT - UNSATISFACTORY 3. TNA - TEST NOT ATTEMPTED 4. TNC - TEST NOT COMPLETED 5. NOB - EQUIPMENT NOT ONBOARD			1. C - CORRECTED 3 2. A - AWAITING PARTS 3. T - AWAITING TECH ASSIST* 4. S - SHIPS FORCE *UNCORRECTED PROBLEMS			1. S - PERSONNEL SAFETY 2. Z - EQUIPMENT SAFETY 3. H - HARDWARE			4. D - DOWN 3 5. L - LIMITED .6		
TYPE AVAILABILITY		WHEN TO BE ACCOMPLISHED		STATUS		CAUSE		DEFERRAL REASON			
1.DEPOT 1 2.IMA 3.TECH ASSIST 4.SHIP'S FORCE 5.SFWL		1.IMMEDIATELY 3 2.PRIOR TO NEXT UNDERWAY 3.PRIOR TO NEXT DEPLOYMENT 4.DURING POST DEPLOYMENT AVAILABILITY		1.OPERATIONAL 1 2.NON-OPERATIONAL 3.REDUCED CAPABILITY 0.NOT APPLICABLE		1.ABNORMAL ENVIRONMENT 7 2.MANUFACTURER/INSTALLATION DEFECTS 3.LACK OF KNOWLEDGE OR SKILL 4.COMMUNICATION PROBLEMS 5.INADEQUATE INSTRUCTION/PROCEDURE 6.INADEQUATE DESIGN 7.NORMAL WEAR AND TEAR 0.NOT APPLICABLE		1.S/F BACKLOG/OPERATIONAL PRIORITY 6 2.LACK OF MATERIAL 3.NO FORMAL TRAINING ON THIS EQUIPMENT 4.FORMAL TRAINING INADEQUATE THIS EQUIPMENT 5.INADEQUATE SCHOOL PRACTICAL TRAINING 6.LACK OF FACILITIES/CAPABILITIES 7.NOT AUTHORIZED FOR S/F ACCOMPLISHMENT 8.FOR S/F OVERHAUL OR AVAILABILITY WORK LIST 9.LACK OF TECHNICAL DOCUMENTATION 0.OTHER OR NOT APPLICABLE			
MAN HRS EXPENDED 1		MAN HRS REMAINING 32		COMPLETED ACTION TAKEN				S/F MANHOURS		PRIORITY	
SAFETY HAZARD 4 1.SERIOUS - CORRECT AS SOON AS POSSIBLE 2.SERIOUS - SUSPENSION OF EQUIPMENT/SYSTEM/SPACE REQUIRED 3.SERIOUS - WAIVER OF EQUIPMENT/SYSTEM 4.SAFETY ITEM - MINOR 5.COMBUSTIBLE MATERIAL				1.MAINTENANCE ACTION COMPLETED: PARTS DRAWN FROM SUPPLY 2.MAINTENANCE ACTION COMPLETED: PARTS NOT DRAWN FROM SUPPLY 3.MAINTENANCE ACTION COMPLETED: NO PARTS REQUIRED 4.CANCELLED - DEFERRAL WILL BE REMOVED FROM CSMP 7.MAINTENANCE ACTION COMPLETED: 3-M CAPABILITY UTILIZED 0.NONE OF THE ABOVE, DESCRIBE IN REMARKS/DESCRIPTION SECTION				1.MANDATORY 2 2.ESSENTIAL 3.HIGHLY DESIRABLE 4.DESIRABLE			
DISCREPANCY DESCRIPTION: As per SEMAT II Inspection: at : 3- 328 - 0- A: SUPPLY STRM (S) (Block 35) DK - FR - P/S - TY COMPT. NAME OR AREA											
AT FR 334, STBD,12 IN ABV SHELL PLTG: MARGIN PLTG OF .250; U/T READING ACTUAL: .255;											
ALLOWABLE: .188; DEGRADED: 0%. AT FR 334, STBD, 6 IN OUTBD MARGIN PLT: SHELL											
PLTG OF .500; U/T READING: .360; ALLOWABLE: .375; DEGRADED: 28%.											
VIDEO CLIP NO: N/A STILL PIX NOS: 1, 2, 3, 4, ,											
POC: SPORT CODE 221: F. PRAISSMAN:757-396-4001 X2130; TPOC: R. NORMAN											
RECOMMENDED REPAIRS:											
REMOVE APPROX 15 SQ FT OF PLTG & REPLACE WITH LIKE MATERIAL STEEL, MIL-S-22698.											
WELD IAW NIS 009-12. CLEAN & PRESERVE AREA IAW NSTM 631.											
CSMP SUMMARY:											
PLTG HAS 28% DEGRADATION (3-328-0-A (S))											
ROOT / CAUSE AMPLIFICATION : I						TEST: MRC1102/1		STEP: 1,2,3,4 & 5			
PART NO.		NOMENCLATURE			QTY	NSN			COST		
1											
2											
3											
4											
5											
6											
FIRST CONTACT WAGNER				RATE DCA		SECOND CONTACT CECIL				RATE DC1	
ASSESSOR / ACT / TECH ID#						TD		TL		LOGISTICIAN	
SUPSHIP PORTSMOUTH GERMAIN/MICHAEL-MSC											

06/22/01

**USS SAMUEL ELIOT MORISON (FFG 13)
3-328-0-A SUPPLY STRM (S)**



**JSN: A405-1
PLATING HAS 28% DEGRADATION**



**JSN: A405-2
PLATING HAS 28% DEGRADATION**

AT FR 334, STBD, 12 IN ABV SHELL PLTG: MARGIN PLTG OF .250: U/T READING: .255; ALLOWABLE: .188; DEGRADED: 0%. AT FR 334, STBD, 6 IN OUTBD MARGIN PLT: SHELL PLTG OF .500: U/T READING: .360; ALLOWABLE: .375; DEGRADED: 28%.

USS SAMUEL ELIOT MORISON (FFG 13)
3-328-0-A SUPPLY STRM (S)



JSN: A405-3
PLATING HAS 28% DEGRADATION



JSN: A405-4
PLATING HAS 28% DEGRADATION

MATERIAL ASSESSMENT FORM

[SPORT CODE 220 USE ONLY] (STRUCTURAL ASSESSMENT)

Area:

ITEM NUMBER:		SHIP USS MORISON (FFG 13)			
SYSTEM: HULL STRUCTURES		ESWBS: 11021	EIC:	APL: X SYSTEM ITEM	RIN: N/L
EQUIPMENT NAME: SHELL PLATING		IDENT/SERIAL: N/A	LOCATION: 3-368-01-E	WORK CENTER: EM04	JSN: A343
EQUIPMENT STATUS		PROBLEM STATUS		CATEGORY	
1. SAT - SATISFACTORY 2 2. UNSAT - UNSATISFACTORY 3. TNA - TEST NOT ATTEMPTED 4. TNC - TEST NOT COMPLETED 5. NOB - EQUIPMENT NOT ONBOARD		1. C - CORRECTED 4 2. A - AWAITING PARTS 3. T - AWAITING TECH ASSIST* 4. S - SHIPS FORCE *UNCORRECTED PROBLEMS		1. S - PERSONNEL SAFETY 2. Z - EQUIPMENT SAFETY 3. H - HARDWARE 4. D - DOWN 3 5. L - LIMITED .6	
TYPE AVAILABILITY	WHEN TO BE ACCOMPLISHED	STATUS	CAUSE	DEFERRAL REASON	
1. DEPOT 4 2. IMA 3. TECH ASSIST 4. SHIP'S FORCE 5. SFWL	1. IMMEDIATELY 3 2. PRIOR TO NEXT UNDERWAY 3. PRIOR TO NEXT DEPLOYMENT 4. DURING POST DEPLOYMENT AVAILABILITY	1. OPERATIONAL 1 2. NON-OPERATIONAL 3. REDUCED CAPABILITY 0. NOT APPLICABLE	1. ABNORMAL ENVIRONMENT 7 2. MANUFACTURER/INSTALLATION DEFECTS 3. LACK OF KNOWLEDGE OR SKILL 4. COMMUNICATION PROBLEMS 5. INADEQUATE INSTRUCTION/PROCEDURE 6. INADEQUATE DESIGN 7. NORMAL WEAR AND TEAR 0. NOT APPLICABLE	1. S/F BACKLOG/OPERATIONAL PRIORITY 8 2. LACK OF MATERIAL 3. NO FORMAL TRAINING ON THIS EQUIPMENT 4. FORMAL TRAINING INADEQUATE THIS EQUIPMENT 5. INADEQUATE SCHOOL PRACTICAL TRAINING 6. LACK OF FACILITIES/CAPABILITIES 7. NOT AUTHORIZED FOR S/F ACCOMPLISHMENT 8. FOR S/F OVERHAUL OR AVAILABILITY WORK LIST 9. LACK OF TECHNICAL DOCUMENTATION 0. OTHER OR NOT APPLICABLE	
MAN HRS EXPENDED 1	MAN HRS REMAINING 40	COMPLETED ACTION TAKEN		S/F MANHOURS	PRIORITY
SAFETY HAZARD 1. SERIOUS - CORRECT AS SOON AS POSSIBLE 2. SERIOUS - SUSPENSION OF EQUIPMENT/SYSTEM/SPACE REQUIRED 3. SERIOUS - WAIVER OF EQUIPMENT/SYSTEM 4. SAFETY ITEM - MINOR 5. COMBUSTIBLE MATERIAL 0		1. MAINTENANCE ACTION COMPLETED: PARTS DRAWN FROM SUPPLY 2. MAINTENANCE ACTION COMPLETED: PARTS NOT DRAWN FROM SUPPLY 3. MAINTENANCE ACTION COMPLETED: NO PARTS REQUIRED 4. CANCELLED - DEFERRAL WILL BE REMOVED FROM CSMP 7. MAINTENANCE ACTION COMPLETED: 3-M CAPABILITY UTILIZED 0. NONE OF THE ABOVE, DESCRIBE IN REMARKS/DESCRIPTION SECTION			1. MANDATORY 4 2. ESSENTIAL 3. HIGHLY DESIRABLE 4. DESIRABLE

DISCREPANCY DESCRIPTION: **As per SEMAT II Inspection: at : 3- 368 - 01- E: AFT STEERING GEAR RM (Block 35)**

DK - FR - P/S - TY

COMPT. NAME OR AREA

FR 368 TO FR 372, PORT, BILGE AREA: SHELL PLATING HAS HEAVY RUST & CORROSION.

VIDEO CLIP NO: N/A STILL PIX NOS: , , , , ,

POC: SPORT CODE 221: F. PRAISSMAN:757-396-4001 X2130; TPOC: R. NORMAN

RECOMMENDED REPAIRS:

PREP AND PRESERVE BILGE AREA IAW NSTM 631. (APPROX 100 SQ FT).

CSMP SUMMARY:

SHELL PLTG IN BILGE AREA RUSTED & CORRODED (3-368-01-E)

ROOT / CAUSE AMPLIFICATION : I	TEST: MRC1102/1	STEP: 1,2,3,4 & 5
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PART NO.	NOMENCLATURE	QTY	NSN	COST
1				
2				
3				
4				
5				
6				

FIRST CONTACT WAGNER	RATE ENS	SECOND CONTACT CECIL	RATE HT1	PHONE
ASSESSOR / ACT / TECH ID# SUPSHIP PORTSMOUTH ANSLEY-SPORT/IBBOTSON-MSC	TD	TL	LOGISTICIAN	TSP

06/25/01

**USS SAMUEL ELIOT MORISON (FFG 13)
3-368-01-E AFT STEERING GEAR RM**

JSN: A343

NO PICTURES AVAILABLE

MATERIAL ASSESSMENT FORM

[SPORT CODE 220 USE ONLY] (STRUCTURAL ASSESSMENT)

Area:

ITEM NUMBER:		SHIP USS MORISON (FFG 13)			
SYSTEM: HULL STRUCTURES		ESWBS: 11021	EIC:	APL: X SYSTEM ITEM	RIN: N/L
EQUIPMENT NAME: SHELL PLATING		IDENT/SERIAL: N/A	LOCATION: 3-168-01-E	WORK CENTER: EM04	JSN: A345
EQUIPMENT STATUS		PROBLEM STATUS		CATEGORY	
1. SAT - SATISFACTORY 2 2. UNSAT - UNSATISFACTORY 3. TNA - TEST NOT ATTEMPTED 4. TNC - TEST NOT COMPLETED 5. NOB - EQUIPMENT NOT ONBOARD		1. C - CORRECTED 4 2. A - AWAITING PARTS 3. T - AWAITING TECH ASSIST* 4. S - SHIPS FORCE *UNCORRECTED PROBLEMS		1. S - PERSONNEL SAFETY 2. Z - EQUIPMENT SAFETY 3. H - HARDWARE 4. D - DOWN 3 5. L - LIMITED .6	
TYPE AVAILABILITY		WHEN TO BE ACCOMPLISHED		STATUS	
1. DEPOT 4 2. IMA 3. TECH ASSIST 4. SHIP'S FORCE 5. SFWL		1. IMMEDIATELY 3 2. PRIOR TO NEXT UNDERWAY 3. PRIOR TO NEXT DEPLOYMENT 4. DURING POST DEPLOYMENT AVAILABILITY		1. OPERATIONAL 1 2. NON-OPERATIONAL 3. REDUCED CAPABILITY 0. NOT APPLICABLE	
				1. ABNORMAL ENVIRONMENT 7 2. MANUFACTURER/INSTALLATION DEFECTS 3. LACK OF KNOWLEDGE OR SKILL 4. COMMUNICATION PROBLEMS 5. INADEQUATE INSTRUCTION/PROCEDURE 6. INADEQUATE DESIGN 7. NORMAL WEAR AND TEAR 0. NOT APPLICABLE	
				1. S/F BACKLOG/OPERATIONAL PRIORITY 8 2. LACK OF MATERIAL 3. NO FORMAL TRAINING ON THIS EQUIPMENT 4. FORMAL TRAINING INADEQUATE THIS EQUIPMENT 5. INADEQUATE SCHOOL PRACTICAL TRAINING 6. LACK OF FACILITIES/CAPABILITIES 7. NOT AUTHORIZED FOR S/F ACCOMPLISHMENT 8. FOR S/F OVERHAUL OR AVAILABILITY WORK LIST 9. LACK OF TECHNICAL DOCUMENTATION 0. OTHER OR NOT APPLICABLE	
MAN HRS EXPENDED 1		MAN HRS REMAINING 40		COMPLETED ACTION TAKEN	
SAFETY HAZARD				S/F MANHOURS	
1. SERIOUS - CORRECT AS SOON AS POSSIBLE 2. SERIOUS - SUSPENSION OF EQUIPMENT/SYSTEM/SPACE REQUIRED 3. SERIOUS - WAIVER OF EQUIPMENT/SYSTEM 4. SAFETY ITEM - MINOR 5. COMBUSTIBLE MATERIAL 0		1. MAINTENANCE ACTION COMPLETED: PARTS DRAWN FROM SUPPLY 2. MAINTENANCE ACTION COMPLETED: PARTS NOT DRAWN FROM SUPPLY 3. MAINTENANCE ACTION COMPLETED: NO PARTS REQUIRED 4. CANCELLED - DEFERRAL WILL BE REMOVED FROM CSMP 7. MAINTENANCE ACTION COMPLETED: 3-M CAPABILITY UTILIZED 0. NONE OF THE ABOVE, DESCRIBE IN REMARKS/DESCRIPTION SECTION		1. MANDATORY 4 2. ESSENTIAL 3. HIGHLY DESIRABLE 4. DESIRABLE	
DISCREPANCY DESCRIPTION: As per SEMAT II Inspection: at : 3- 168 - 01- E: AFT STEERING GEAR RM					
(Block 35) DK - FR - P/S - TY COMPT. NAME OR AREA					
FR 368 TO FR 372, STBD, BILGE AREA: SHELL PLTG HAS HEAVY RUST & CORROSION.					
VIDEO CLIP NO: N/A STILL PIX NOS: , , , , ,					
POC: SPORT CODE 221: F. PRAISSMAN:757-396-4001 X2130; TPOC: R. NORMAN					
RECOMMENDED REPAIRS:					
PREP AND PRESERVE BILGE AREA IAW NSTM 631. (APPROX 100 SQ FT).					
CSMP SUMMARY:					
SHELL PLTG IN BILGE AREA RUSTED & CORRODED (3-168-01-E)					
ROOT / CAUSE AMPLIFICATION :				TEST: MRC1102/1	STEP: 1,2,3,4 & 5
PART NO.		NOMENCLATURE		QTY	NSN
COST					
1					
2					
3					
4					
5					
6					
FIRST CONTACT WAGNER		RATE ENS	SECOND CONTACT CWCIL		RATE HT1
PHONE					
ASSESSOR / ACT / TECH ID#				TD	TL
LOGISTICIAN				TSP	
SUPSHIP PORTSMOUTH		ANSLEY-SPORT/IBBOTSON-MS			

06/25/01

**USS SAMUEL ELIOT MORISON (FFG 13)
3-368-01-E AFT STEERING GEAR RM**

JSN: A345

NO PICTURES AVAILABLE

USS SAMUEL ELIOT MORISON (FFG 13)
4-100-0-E APU ROOM

JSN: A340

NO PICTURES AVAILABLE

MATERIAL ASSESSMENT FORM

[SPORT CODE 220 USE ONLY] (STRUCTURAL ASSESSMENT)

Area:

ITEM NUMBER:				SHIP USS MORISON (FFG 13)			
SYSTEM: HULL STRUCTURES		ESWBS: 11021		EIC:		APL: X SYSTEM ITEM	
EQUIPMENT NAME: SHELL STRINGER		IDENT/SERIAL: N/A		LOCATION: 4-140--0-Q		WORK CENTER: EM04	
EQUIPMENT STATUS		PROBLEM STATUS		CATEGORY		EOC	
1. SAT - SATISFACTORY 2 2. UNSAT - UNSATISFACTORY 3. TNA - TEST NOT ATTEMPTED 4. TNC - TEST NOT COMPLETED 5. NOB - EQUIPMENT NOT ONBOARD		1. C - CORRECTED 3 2. A - AWAITING PARTS 3. T - AWAITING TECH ASSIST* 4. S - SHIPS FORCE *UNCORRECTED PROBLEMS		1. S - PERSONNEL SAFETY 2. Z - EQUIPMENT SAFETY 3. H - HARDWARE		4. D - DOWN 3 5. L - LIMITED .6	
TYPE AVAILABILITY		WHEN TO BE ACCOMPLISHED		STATUS		CAUSE	
1. DEPOT 1 2. IMA 3. TECH ASSIST 4. SHIP'S FORCE 5. SFWL		1. IMMEDIATELY 4 2. PRIOR TO NEXT UNDERWAY 3. PRIOR TO NEXT DEPLOYMENT 4. DURING POST DEPLOYMENT AVAILABILITY		1. OPERATIONAL 1 2. NON-OPERATIONAL 3. REDUCED CAPABILITY 0. NOT APPLICABLE		1. ABNORMAL ENVIRONMENT 7 2. MANUFACTURER/INSTALLATION DEFECTS 3. LACK OF KNOWLEDGE OR SKILL 4. COMMUNICATION PROBLEMS 5. INADEQUATE INSTRUCTION/PROCEDURE 6. INADEQUATE DESIGN 7. NORMAL WEAR AND TEAR 0. NOT APPLICABLE	
DEFERRAL REASON		MAN HRS EXPENDED		MAN HRS REMAINING		COMPLETED ACTION TAKEN	
1. S/F BACKLOG/OPERATIONAL PRIORITY 6 2. LACK OF MATERIAL 3. NO FORMAL TRAINING ON THIS EQUIPMENT 4. FORMAL TRAINING INADEQUATE THIS EQUIPMENT 5. INADEQUATE SCHOOL PRACTICAL TRAINING 6. LACK OF FACILITIES/CAPABILITIES 7. NOT AUTHORIZED FOR S/F ACCOMPLISHMENT 8. FOR S/F OVERHAUL OR AVAILABILITY WORK LIST 9. LACK OF TECHNICAL DOCUMENTATION 0. OTHER OR NOT APPLICABLE		1		100		1. MAINTENANCE ACTION COMPLETED: PARTS DRAWN FROM SUPPLY 2. MAINTENANCE ACTION COMPLETED: PARTS NOT DRAWN FROM SUPPLY 3. MAINTENANCE ACTION COMPLETED: NO PARTS REQUIRED 4. CANCELLED - DEFERRAL WILL BE REMOVED FROM CSMP 7. MAINTENANCE ACTION COMPLETED: 3-M CAPABILITY UTILIZED 0. NONE OF THE ABOVE, DESCRIBE IN REMARKS/DESCRIPTION SECTION	
SAFETY HAZARD		PRIORITY		1. MANDATORY 2		2. ESSENTIAL	
1. SERIOUS - CORRECT AS SOON AS POSSIBLE 2. SERIOUS - SUSPENSION OF EQUIPMENT/SYSTEM/SPACE REQUIRED 3. SERIOUS - WAIVER OF EQUIPMENT/SYSTEM 4. SAFETY ITEM - MINOR 5. COMBUSTIBLE MATERIAL		0		3. HIGHLY DESIRABLE		4. DESIRABLE	
DISCREPANCY DESCRIPTION: As per SEMAT II Inspection: at : 4- 140 - 0- Q: LAUNDRY RM (Block 35) DK - FR - P/S - TY COMPT. NAME OR AREA							
FR 148 TO 163, PORT, LONGITUDINAL STRINGER #7: RUSTED OUT IN VARIOUS SPOTS & SEVERLY CORRODED & HOLED.							
VIDEO CLIP NO: N/A STILL PIX NOS: 1, 2, , , ,							
POC: SPORT CODE 221: F. PRAISSMAN:757-396-4001 X2130; TPOC: R. NORMAN							
RECOMMENDED REPAIRS:							
CROP OUT & REPLACE APPROX 15 LF OF LONGITUDINAL STRINGER #7, (7X6 3/4 T). PRESERVE ALL NEW & LOCALLY DISTURBED AREAS IAW NSTM 631.							
CSMP SUMMARY:							
STRINGER # 7 CORRODED & HOLED (4-140-0-Q)							
ROOT / CAUSE AMPLIFICATION : I				TEST: MRC1102/1		STEP: 1,2,3,4 & 5	
PART NO.		NOMENCLATURE		QTY	NSN	COST	
1							
2							
3							
4							
5							
6							
FIRST CONTACT WAGNER		RATE ENS	SECOND CONTACT CECIL		RATE HTI	PHONE	
ASSESSOR / ACT / TECH ID# SUPSHIP PORTSMOUTH AINSLEY(SPORT)/IBBOTSON				TD	TL	LOGISTICIAN	TSP

06/22/01

**USS SAMUAL ELIOT MORISON (FFG 13)
4-140-0-A LAUNDRY ROOM**



**JSN: A344-1-1
STRINGER # 7 CORRODED & HOLED**

**FR 148 TO 153, PORT, LONGITUDINAL STRINGER #7: RUSTED OUT IN VARIOUS SPOTS
& SEVERLY CORRODED & HOLED.**

**USS SAMUAL ELIOT MORISON (FFG 13)
4-140-0-A LAUNDRY ROOM**



**JSN: A344-1-2
STRINGER # 7 CORRODED & HOLED**

MATERIAL ASSESSMENT FORM

[SPORT CODE 220 USE ONLY] (STRUCTURAL ASSESSMENT)

Area:

ITEM NUMBER:				SHIP USS MORISON (FFG 13)				
SYSTEM: HULL STRUCTURES		ESWBS: 11011	EIC: A100	APL: X SYSTEM ITEM		RIN: N/L		
EQUIPMENT NAME: SHELL PLATING		IDENT/SERIAL: N/A	LOCATION: 4-140-0-Q		WORK CENTER: EM04	JSN: A144		
EQUIPMENT STATUS		PROBLEM STATUS		CATEGORY			EOC	
1. SAT - SATISFACTORY 2 2. UNSAT - UNSATISFACTORY 3. TNA - TEST NOT ATTEMPTED 4. TNC - TEST NOT COMPLETED 5. NOB - EQUIPMENT NOT ONBOARD		1. C - CORRECTED 3 2. A - AWAITING PARTS 3. T - AWAITING TECH ASSIST* 4. S - SHIPS FORCE *UNCORRECTED PROBLEMS		1. S - PERSONNEL SAFETY 2. Z - EQUIPMENT SAFETY 3. H - HARDWARE 4. D - DOWN 3 5. L - LIMITED			.6	
TYPE AVAILABILITY	WHEN TO BE ACCOMPLISHED	STATUS		CAUSE		DEFERRAL REASON		
1.DEPOT 1 2.IMA 3.TECH ASSIST 4.SHIP'S FORCE 5.SFWL	1.IMMEDIATELY 4 2.PRIOR TO NEXT UNDERWAY 3.PRIOR TO NEXT DEPLOYMENT 4.DURING POST DEPLOYMENT AVAILABILITY	1.OPERATIONAL 1 2.NON-OPERATIONAL 3.REDUCED CAPABILITY 0.NOT APPLICABLE		1.ABNORMAL ENVIRONMENT 7 2.MANUFACTURER/INSTALLATION DEFECTS 3.LACK OF KNOWLEDGE OR SKILL 4.COMMUNICATION PROBLEMS 5.INADEQUATE INSTRUCTION/PROCEDURE 6.INADEQUATE DESIGN 7.NORMAL WEAR AND TEAR 0.NOT APPLICABLE		1.S/F BACKLOG/OPERATIONAL PRIORITY 6 2.LACK OF MATERIAL 3.NO FORMAL TRAINING ON THIS EQUIPMENT 4.FORMAL TRAINING INADEQUATE THIS EQUIPMENT 5.INADEQUATE SCHOOL PRACTICAL TRAINING 6.LACK OF FACILITIES/CAPABILITIES 7.NOT AUTHORIZED FOR S/F ACCOMPLISHMENT 8.FOR S/F OVERHAUL OR AVAILABILITY WORK LIST 9.LACK OF TECHNICAL DOCUMENTATION 0.OTHER OR NOT APPLICABLE		
MAN HRS EXPENDED 1	MAN HRS REMAINING 40		COMPLETED ACTION TAKEN			S/F MANHOURS	PRIORITY	
SAFETY HAZARD 4 1.SERIOUS - CORRECT AS SOON AS POSSIBLE 2.SERIOUS - SUSPENSION OF EQUIPMENT/SYSTEM/SPACE REQUIRED 3.SERIOUS - WAIVER OF EQUIPMENT/SYSTEM 4.SAFETY ITEM - MINOR 5.COMBUSTIBLE MATERIAL			1.MAINTENANCE ACTION COMPLETED: PARTS DRAWN FROM SUPPLY 2.MAINTENANCE ACTION COMPLETED: PARTS NOT DRAWN FROM SUPPLY 3.MAINTENANCE ACTION COMPLETED: NO PARTS REQUIRED 4.CANCELLED - DEFERRAL WILL BE REMOVED FROM CSMP 7.MAINTENANCE ACTION COMPLETED: 3-M CAPABILITY UTILIZED 0.NONE OF THE ABOVE, DESCRIBE IN REMARKS/DESCRIPTION SECTION				1.MANDATORY 2 2.ESSENTIAL 3.HIGHLY DESIRABLE 4.DESIRABLE	
DISCREPANCY DESCRIPTION: As per SEMAT II Inspection: at : 4- 140 - 0- Q: LAUNDRY ROOM (Block 35) DK - FR - P/S - TY COMPT. NAME OR AREA								
AT FR 155, PORT, 12 IN OUTBD STGR #7: SHELL PLTG OF .500: U/T READING ACTUAL: .405;								
ALLOWABLE: .375; DEGRADED: 19%. AT FR 155, PORT, 6 IN INBD OF STGR #7: SHELL PLTG OF .500:								
U/T READING ACTUAL .335; ALLOWABLE .375; DEGRADED: 33%. AT FR 155, PORT, 6 IN ABV SHELL								
PLTG: MARGIN PLTG OF .250: U/T READING ACTUAL: .145; ALLOWABLE: .188; DEGRADED: 42%.								
VIDEO CLIP NO: N/A STILL PIX NOS: 1, 2, 3, , ,								
POC: SPORT CODE 221: F. PRAISSMAN:757-396-4001 X2130; TPOC: R. NORMAN								
RECOMMENDED REPAIRS:								
REMOVE APPROX 10 SQ FT OF SHELL PLTG & 12 SQ FT OF MARGIN PLTG & REPLACE								
WITH LIKE STEEL, MIL-S-22689. WELD IAW NSI 009-12. CLEAN AREA & PRESERVE IAW NSTM 631.								
CSMP SUMMARY:								
PLTG HAS 19%, 33% & 42% DEGRADATION (4-140-0-Q)								
ROOT / CAUSE AMPLIFICATION : I				TEST: MRC1102/1		STEP: 1,2,3,4 & 5		
PART NO.		NOMENCLATURE		QTY	NSN		COST	
1								
2								
3								
4								
5								
6								
FIRST CONTACT WAGNER		RATE DCA	SECOND CONTACT CECIL		RATE DC1	PHONE		
ASSESSOR / ACT / TECH ID# SUPSHIP PORTSMOUTH GERMAIN/MICHAEL-MS				TD	TL	LOGISTICIAN	TSP	

06/22/01

**USS SAMUEL ELIOT MORISON (FFG 13)
4-140-0-Q LAUNDRY ROOM**



**JSN: 144-1
PLG HAS 19%, 33% & 42% DEGRADATION**



**JSN: 144-2
PLG HAS 19%, 33% & 42% DEGRADATION**

AT FR 155, PORT, 12 IN OUTBD STGR #7: SHELL PLTG OF .500: U/T READING ACTUAL: .405; ALLOWABLE: .375; DEGRADED: 19%. AT FR 155, PORT, 6 IN INBD STGR #7: SHELL PLTG OF .500: U/T READING ACTUAL: .335; ALLOWABLE: .375; DEGRADED: 33%. AT FR 155, PORT, 6 IN ABV SHELL PLT: MARGIN PLTG OF .250: U/T READING ACTUAL: .145; ALLOWABLE: .188; DEGRADED: 42%.

USS SAMUEL ELIOT MORISON (FFG 13)
4-140-0-Q LAUNDRY ROOM



JSN: A144-3
PLG HAS 19%, 33% & 42% DEGRADATION

MATERIAL ASSESSMENT FORM

[SPORT CODE 220 USE ONLY] (STRUCTURAL ASSESSMENT)

Area:

ITEM NUMBER:				SHIP USS MORISON (FFG 13)							
SYSTEM: HULL STRUCTURES		ESWBS: 11021		EIC:		APL: X SYSTEM ITEM		RIN: N/L			
EQUIPMENT NAME: SHELL STRINGER		IDENT/SERIAL: N/A		LOCATION: 4-140--2-Q		WORK CENTER: EM04		JSN: A344-2			
EQUIPMENT STATUS		PROBLEM STATUS		CATEGORY				EOC			
1. SAT - SATISFACTORY 2 2. UNSAT - UNSATISFACTORY 3. TNA - TEST NOT ATTEMPTED 4. TNC - TEST NOT COMPLETED 5. NOB - EQUIPMENT NOT ONBOARD		1. C - CORRECTED 3 2. A - AWAITING PARTS 3. T - AWAITING TECH ASSIST* 4. S - SHIPS FORCE *UNCORRECTED PROBLEMS		1. S - PERSONNEL SAFETY 2. Z - EQUIPMENT SAFETY 3. H - HARDWARE 4. D - DOWN 3 5. L - LIMITED				.6			
TYPE AVAILABILITY		WHEN TO BE ACCOMPLISHED		STATUS		CAUSE		DEFERRAL REASON			
1. DEPOT 1 2. IMA 3. TECH ASSIST 4. SHIP'S FORCE 5. SFWL		1. IMMEDIATELY 4 2. PRIOR TO NEXT UNDERWAY 3. PRIOR TO NEXT DEPLOYMENT 4. DURING POST DEPLOYMENT AVAILABILITY		1. OPERATIONAL 1 2. NON-OPERATIONAL 3. REDUCED CAPABILITY 0. NOT APPLICABLE		1. ABNORMAL ENVIRONMENT 7 2. MANUFACTURER/INSTALLATION DEFECTS 3. LACK OF KNOWLEDGE OR SKILL 4. COMMUNICATION PROBLEMS 5. INADEQUATE INSTRUCTION/PROCEDURE 6. INADEQUATE DESIGN 7. NORMAL WEAR AND TEAR 0. NOT APPLICABLE		1. S/F BACKLOG/OPERATIONAL PRIORITY 6 2. LACK OF MATERIAL 3. NO FORMAL TRAINING ON THIS EQUIPMENT 4. FORMAL TRAINING INADEQUATE THIS EQUIPMENT 5. INADEQUATE SCHOOL PRACTICAL TRAINING 6. LACK OF FACILITIES/CAPABILITIES 7. NOT AUTHORIZED FOR S/F ACCOMPLISHMENT 8. FOR S/F OVERHAUL OR AVAILABILITY WORK LIST 9. LACK OF TECHNICAL DOCUMENTATION 0. OTHER OR NOT APPLICABLE			
MAN HRS EXPENDED 1		MAN HRS REMAINING 100		COMPLETED ACTION TAKEN			S/F MANHOURS		PRIORITY		
SAFETY HAZARD 0 1. SERIOUS - CORRECT AS SOON AS POSSIBLE 2. SERIOUS - SUSPENSION OF EQUIPMENT/SYSTEM/SPACE REQUIRED 3. SERIOUS - WAIVER OF EQUIPMENT/SYSTEM 4. SAFETY ITEM - MINOR 5. COMBUSTIBLE MATERIAL				1. MAINTENANCE ACTION COMPLETED: PARTS DRAWN FROM SUPPLY 2. MAINTENANCE ACTION COMPLETED: PARTS NOT DRAWN FROM SUPPLY 3. MAINTENANCE ACTION COMPLETED: NO PARTS REQUIRED 4. CANCELLED - DEFERRAL WILL BE REMOVED FROM CSMP 7. MAINTENANCE ACTION COMPLETED: 3-M CAPABILITY UTILIZED 0. NONE OF THE ABOVE, DESCRIBE IN REMARKS/DESCRIPTION SECTION				1. MANDATORY 2 2. ESSENTIAL 3. HIGHLY DESIRABLE 4. DESIRABLE			
DISCREPANCY DESCRIPTION: As per SEMAT II Inspection: at : 4- 140 - 2- Q: LAUNDRY STRM (Block 35) DK - FR - P/S - TY COMPT. NAME OR AREA											
FR 140 TO 148, PORT, LONGITUDINAL STRINGER #7: RUSTED OUT IN VARIOUS SPOTS & SEVERLY CORRODED & HOLED.											
VIDEO CLIP NO: N/A STILL PIX NOS: 1, 2, , , ,											
POC: SPORT CODE 221: F. PRAISSMAN:757-396-4001 X2130; TPOC: R. NORMAN											
RECOMMENDED REPAIRS: CROP OUT & REPLACE APPROX 8 LF OF LONGITUDINAL STRINGER #7, (7X6 3/4 T). PRESERVE ALL NEW & LOCALLY DISTURBED AREAS IAW NSTM 631.											
CSMP SUMMARY: STRINGER # 7 CORRODED & HOLED (1-140-0-Q)											
ROOT / CAUSE AMPLIFICATION : I						TEST: MRC1102/1		STEP: 1,2,3,4 & 5			
PART NO.		NOMENCLATURE		QTY	NSN			COST			
1											
2											
3											
4											
5											
6											
FIRST CONTACT WAGNER			RATE ENS		SECOND CONTACT CECIL			RATE HTI		PHONE	
ASSESSOR / ACT / TECH ID# SUPSHIP PORTSMOUTH AINSLEY(SPORT)/IBBOTSON					TD		TL		LOGISTICIAN		TSP

06/22/01

**USS SAMUAL ELIOT MORISON (FFG 13)
4-140-2-A LAUNDRY STRM**



**JSN: A344-2-1
STRINGER # 7 CORRODED & HOLED**

**FR 140 TO 148, PORT, LONGITUDINAL STRINGER #7: RUSTED OUT IN VARIOUS SPOTS
& SEVERLY CORRODED & HOLED.**

**USS SAMUAL ELIOT MORISON (FFG 13)
1-140-0-A LAUNDRY STRM**



**JSN: A344-2-2
STRINGER # 7 CORRODED & HOLED**

MATERIAL ASSESSMENT FORM

[SPORT CODE 220 USE ONLY] (STRUCTURAL ASSESSMENT)

Area:

ITEM NUMBER:		SHIP USS MORISON FFG-13	
SYSTEM: HULL STRUCTURES		ESWBS: 11011	EIC: A100
EQUIPMENT NAME: SHELL PLATING		IDENT/SERIAL: N/A	LOCATION: 4-140-3-A
EQUIPMENT STATUS		PROBLEM STATUS	CATEGORY
1. SAT - SATISFACTORY 2 2. UNSAT - UNSATISFACTORY 3. TNA - TEST NOT ATTEMPTED 4. TNC - TEST NOT COMPLETED 5. NOB - EQUIPMENT NOT ONBOARD		1. C - CORRECTED 3 2. A - AWAITING PARTS 3. T - AWAITING TECH ASSIST* 4. S - SHIPS FORCE *UNCORRECTED PROBLEMS	1. S - PERSONNEL SAFETY 2. Z - EQUIPMENT SAFETY 3. H - HARDWARE 4. D - DOWN 3 5. L - LIMITED .6
TYPE AVAILABILITY	WHEN TO BE ACCOMPLISHED	STATUS	DEFERRAL REASON
1.DEPOT 1 2.IMA 3.TECH ASSIST 4.SHIP'S FORCE 5.SFWL	1.IMMEDIATELY 4 2.PRIOR TO NEXT UNDERWAY 3.PRIOR TO NEXT DEPLOYMENT 4.DURING POST DEPLOYMENT AVAILABILITY	1.OPERATIONAL 1 2.NON-OPERATIONAL 3.REDUCED CAPABILITY 0.NOT APPLICABLE	1.ABNORMAL ENVIRONMENT 7 2.MANUFACTURER/INSTALLATION DEFECTS 3.LACK OF KNOWLEDGE OR SKILL 4.COMMUNICATION PROBLEMS 5.INADEQUATE INSTRUCTION/PROCEDURE 6.INADEQUATE DESIGN 7.NORMAL WEAR AND TEAR 0.NOT APPLICABLE
MAN HRS EXPENDED 1	MAN HRS REMAINING 5	COMPLETED ACTION TAKEN	S/F MANHOURS
SAFETY HAZARD 4 1.SERIOUS - CORRECT AS SOON AS POSSIBLE 2.SERIOUS - SUSPENSION OF EQUIPMENT/SYSTEM/SPACE REQUIRED 3.SERIOUS - WAIVER OF EQUIPMENT/SYSTEM 4.SAFETY ITEM - MINOR 5.COMBUSTIBLE MATERIAL		1.MAINTENANCE ACTION COMPLETED: PARTS DRAWN FROM SUPPLY 2.MAINTENANCE ACTION COMPLETED: PARTS NOT DRAWN FROM SUPPLY 3.MAINTENANCE ACTION COMPLETED: NO PARTS REQUIRED 4.CANCELLED - DEFERRAL WILL BE REMOVED FROM CSMP 7.MAINTENANCE ACTION COMPLETED: 3-M CAPABILITY UTILIZED 0.NONE OF THE ABOVE, DESCRIBE IN REMARKS/DESCRIPTION SECTION	PRIORITY 2 1.MANDATORY 2.ESSENTIAL 3.HIGHLY DESIRABLE 4.DESIRABLE
DISCREPANCY DESCRIPTION: As per SEMAT II Inspection: at : 4- 140 - 3- A: CHEMICAL WARFARE LKR (Block 35) DK - FR - P/S - TY COMPT. NAME OR AREA			
AT FR 143, STBD, 6 IN OUTBD MARGIN PLT: SHELL PLTG OF .500 IN: U/T READING ACTUAL: .395 IN; ALLOWABLE: .375 IN; DEGRADED: 21%. AT FR 144, 146, & 147, STBD, 6 IN OUTBD MARGIN PLT: SHELL OF .500: U/T READING ACTUAL: 430; ALLOWABLE: .375 IN; DEGRADED: 14%.			
VIDEO CLIP NO: N/A STILL PIX NOS: 1, 2, 3, 4, ,			
POC: SPORT CODE 221: F. PRAISSMAN: 757-396-4001 X2130; TPOC: R. NORMAN			
RECOMMENDED REPAIRS:			
CLEAN & PRESERVE APPROX 20 SQ FT OF PLTG IAW NSTM 631.			
CSMP SUMMARY:			
PLTG HAS 21% & 14% DEGRADATION (4-140-3-A)			
ROOT / CAUSE AMPLIFICATION : I		TEST: MRC1102/1	STEP: 1,2,3,4 & 5
PART NO.	NOMENCLATURE	QTY	NSN
1			
2			
3			
4			
5			
6			
FIRST CONTACT WAGNER	RATE DCA	SECOND CONTACT CECIL	RATE DC1
ASSESSOR / ACT / TECH ID# SUPSHIP PORTSMOUTH GERMAIN/MICHAEL-MSC		TD	PHONE LOGISTICIAN TSP

**USS SAMUAL ELIOT MORISON (FFG 13)
4-140-3-A CHEMICAL WARFARE STOREROOM**



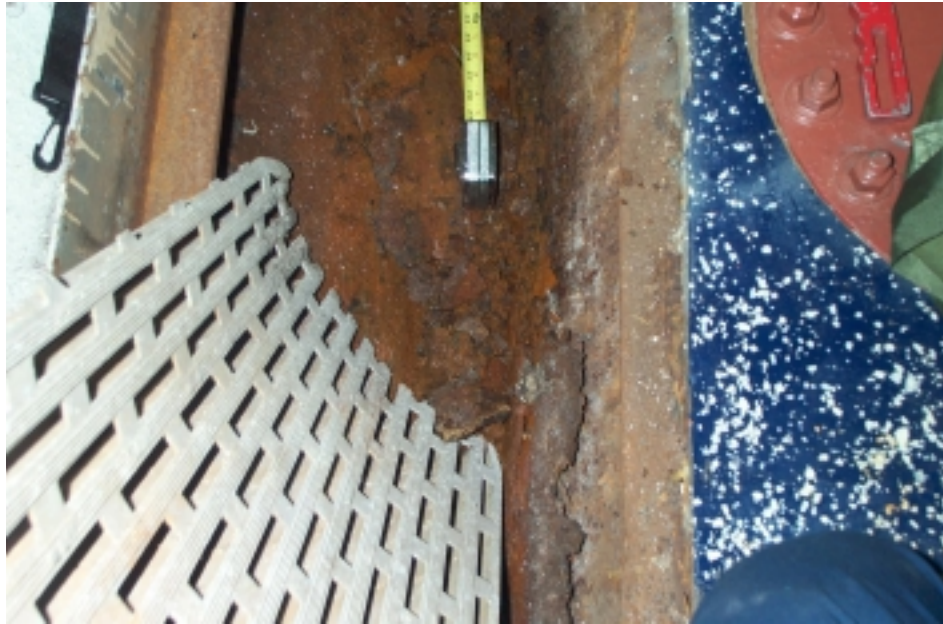
**JSN: A339-1
SEVERE RUST/CORROSION BILGE AREA**



**JSN: A339-2
SEVERE RUST/CORROSION BILGE AREA**

AT FR 143, STBD, 6 IN OUTBD MARGIN PLATE: SHELL PLTG OF .500 IN: READING ACTUAL: .395 IN, ALLOWABLE: .375 IN, DEGRADED: 21%. AT FR 144, 146, & 147, STBD, 6 IN OUTBD MARGIN PLATE: SHELL PLTG OF .500 IN: READING ACTUAL: .430 IN, ALLOWABLE: .375 IN, DEGRADED: 14%.

**USS SAMUAL ELIOT MORRISON (FFG 13)
4-140-3-A CHEMICAL WARFARE STOREROOM**



**JSN: A339-3
SEVERE RUST/CORROSION BILGE AREA**



**JSN: A339-4
SEVERE RUST/CORROSION BILGE AREA**

MATERIAL ASSESSMENT FORM

[SPORT CODE 220 USE ONLY] (STRUCTURAL ASSESSMENT)

Area:

ITEM NUMBER:				SHIP USS MORISON (FFG 13)			
SYSTEM: HULL STRUCTURES		ESWBS: 11011	EIC: A100	APL: X SYSTEM ITEM		RIN: N/L	
EQUIPMENT NAME: SHELL PLATING		IDENT/SERIAL: N/A	LOCATION: 4-148-1-A		WORK CENTER: EM04	JSN: A346	
EQUIPMENT STATUS		PROBLEM STATUS		CATEGORY			EOC
1. SAT - SATISFACTORY 2 2. UNSAT - UNSATISFACTORY 3. TNA - TEST NOT ATTEMPTED 4. TNC - TEST NOT COMPLETED 5. NOB - EQUIPMENT NOT ONBOARD		1. C - CORRECTED 3 2. A - AWAITING PARTS 3. T - AWAITING TECH ASSIST* 4. S - SHIPS FORCE *UNCORRECTED PROBLEMS		1. S - PERSONNEL SAFETY 2. Z - EQUIPMENT SAFETY 3. H - HARDWARE 4. D - DOWN 3 5. L - LIMITED			.6
TYPE AVAILABILITY	WHEN TO BE ACCOMPLISHED	STATUS		CAUSE		DEFERRAL REASON	
1.DEPOT 4 2.IMA 3.TECH ASSIST 4.SHIP'S FORCE 5.SFWL	1.IMMEDIATELY 3 2.PRIOR TO NEXT UNDERWAY 3.PRIOR TO NEXT DEPLOYMENT 4.DURING POST DEPLOYMENT AVAILABILITY	1.OPERATIONAL 1 2.NON-OPERATIONAL 3.REDUCED CAPABILITY 0.NOT APPLICABLE		1.ABNORMAL ENVIRONMENT 7 2.MANUFACTURER/INSTALLATION DEFECTS 3.LACK OF KNOWLEDGE OR SKILL 4.COMMUNICATION PROBLEMS 5.INADEQUATE INSTRUCTION/PROCEDURE 6.INADEQUATE DESIGN 7.NORMAL WEAR AND TEAR 0.NOT APPLICABLE		1.S/F BACKLOG/OPERATIONAL PRIORITY 6 2.LACK OF MATERIAL 3.NO FORMAL TRAINING ON THIS EQUIPMENT 4.FORMAL TRAINING INADEQUATE THIS EQUIPMENT 5.INADEQUATE SCHOOL PRACTICAL TRAINING 6.LACK OF FACILITIES/CAPABILITIES 7.NOT AUTHORIZED FOR S/F ACCOMPLISHMENT 8.FOR S/F OVERHAUL OR AVAILABILITY WORK LIST 9.LACK OF TECHNICAL DOCUMENTATION 0.OTHER OR NOT APPLICABLE	
MAN HRS EXPENDED 1	MAN HRS REMAINING 10	COMPLETED ACTION TAKEN			S/F MANHOURS	PRIORITY	
SAFETY HAZARD 4 1.SERIOUS - CORRECT AS SOON AS POSSIBLE 2.SERIOUS - SUSPENSION OF EQUIPMENT/SYSTEM/SPACE REQUIRED 3.SERIOUS - WAIVER OF EQUIPMENT/SYSTEM 4.SAFETY ITEM - MINOR 5.COMBUSTIBLE MATERIAL		1.MAINTENANCE ACTION COMPLETED: PARTS DRAWN FROM SUPPLY 2.MAINTENANCE ACTION COMPLETED: PARTS NOT DRAWN FROM SUPPLY 3.MAINTENANCE ACTION COMPLETED: NO PARTS REQUIRED 4.CANCELLED - DEFERRAL WILL BE REMOVED FROM CSMP 7.MAINTENANCE ACTION COMPLETED: 3-M CAPABILITY UTILIZED 0.NONE OF THE ABOVE, DESCRIBE IN REMARKS/DESCRIPTION SECTION				1.MANDATORY 2 2.ESSENTIAL 3.HIGHLY DESIRABLE 4.DESIRABLE	
DISCREPANCY DESCRIPTION: As per SEMAT II Inspection: at : 4- 148 - 1- A: CHT STORAGE LOCKER (Block 35) DK - FR - P/S - TY COMPT. NAME OR AREA							
AT FR 150, STBD, 16 IN OUTBD STGR #7: SHELL PLTG OF .500: U/T READING ACTUAL:							
.400; ALLOWABLE: .375; DEGRADED: 20%. AT FR 150 1/2, STBD, 5 IN OUTBD STGR #7: SHELL PLTG OF							
.500: U/T READING ACTUAL: .400; ALLOWABLE: .375; DEGRADED: 20%.							
VIDEO CLIP NO: N/A STILL PIX NOS: 1, 2, , , ,							
POC: SPORT CODE 221: F. PRAISSMAN:757-396-4001 X2130; TPOC: R. NORMAN							
RECOMMENDED REPAIRS:							
CLEAN APPROX 10 SQ FT OF PLTG. PRESERVE IAW NSTM 631.							
CSMP SUMMARY: PLTG HAS 20% DEGRADATION (4-148-1-A)							
ROOT / CAUSE AMPLIFICATION : I				TEST: MRC1102/1		STEP: 1,2,3,4 & 5	
PART NO.		NOMENCLATURE		QTY	NSN		COST
1							
2							
3							
4							
5							
6							
FIRST CONTACT CECIL		RATE DC1	SECOND CONTACT MURRY		RATE DCA	PHONE	
ASSESSOR / ACT / TECH ID# SUPSHIP PORTSMOUTH GERMAIN/MICHAEL-MS				TD	TL	LOGISTICIAN	TSP

06/22/01

**USS SAMUEL ELIOT MORISON (FFG 13)
4-148-1-A CHT STORAGE LOCKER**



**JSN: A346-1
PLTG HAS 20% DEGRADATION**



**JSN: A346-2
PLTG HAS 20% DEGRADATION**

AT FR 150, STBD, 16 IN OUTBD STGR #7: SHELL PLTG OF .500; U/T READING ACTUAL: .400; ALLOWABLE: .375; DEGRADED: 20%. AT FR 150 ½, STBD, 5 IN OUTBD STGR #7: SHELL PLTG OF .500; U/T READING ACTUAL: .400; ALLOWABLE: .375; DEGRADED: 20%.

MATERIAL ASSESSMENT FORM

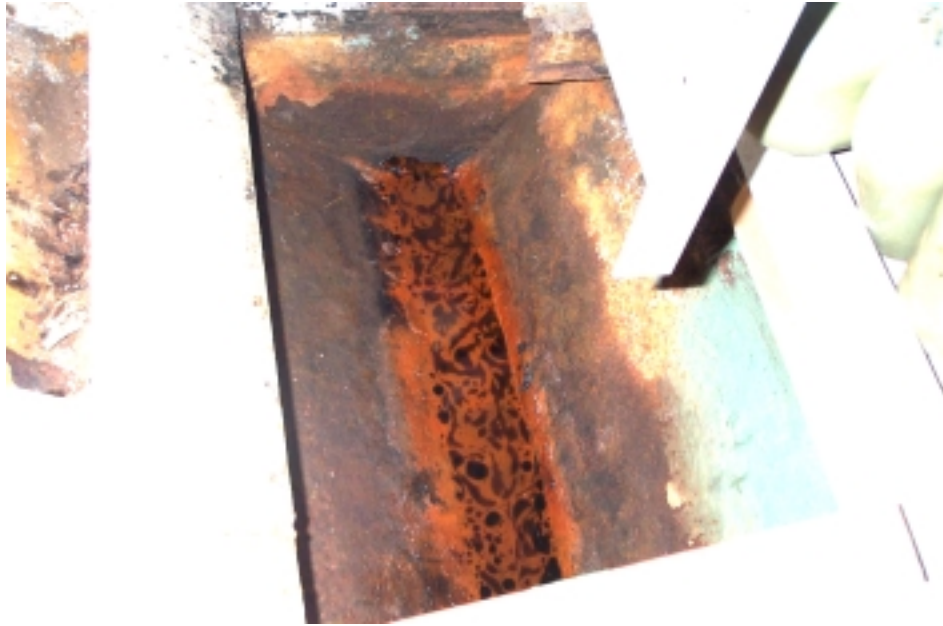
[SPORT CODE 220 USE ONLY] (STRUCTURAL ASSESSMENT)

Area:

ITEM NUMBER:				SHIP USS MORISON (FFG 13)				
SYSTEM: HULL STRUCTURES		ESWBS: 11011	EIC: A100	APL: X SYSTEM ITEM		RIN: N/L		
EQUIPMENT NAME: SHELL PLATING		IDENT/SERIAL: N/A	LOCATION: 4-152-1-A		WORK CENTER: EM04	JSN: A449		
EQUIPMENT STATUS		PROBLEM STATUS		CATEGORY			EOC	
1. SAT - SATISFACTORY 2 2. UNSAT - UNSATISFACTORY 3. TNA - TEST NOT ATTEMPTED 4. TNC - TEST NOT COMPLETED 5. NOB - EQUIPMENT NOT ONBOARD		1. C - CORRECTED 3 2. A - AWAITING PARTS 3. T - AWAITING TECH ASSIST* 4. S - SHIPS FORCE *UNCORRECTED PROBLEMS		1. S - PERSONNEL SAFETY 2. Z - EQUIPMENT SAFETY 3. H - HARDWARE 4. D - DOWN 3 5. L - LIMITED			.6	
TYPE AVAILABILITY	WHEN TO BE ACCOMPLISHED	STATUS		CAUSE		DEFERRAL REASON		
1.DEPOT 3 2.IMA 3.TECH ASSIST 4.SHIP'S FORCE 5.SFWL	1.IMMEDIATELY 3 2.PRIOR TO NEXT UNDERWAY 3.PRIOR TO NEXT DEPLOYMENT 4.DURING POST DEPLOYMENT AVAILABILITY	1.OPERATIONAL 1 2.NON-OPERATIONAL 3.REDUCED CAPABILITY 0.NOT APPLICABLE		1.ABNORMAL ENVIRONMENT 7 2.MANUFACTURER/INSTALLATION DEFECTS 3.LACK OF KNOWLEDGE OR SKILL 4.COMMUNICATION PROBLEMS 5.INADEQUATE INSTRUCTION/PROCEDURE 6.INADEQUATE DESIGN 7.NORMAL WEAR AND TEAR 0.NOT APPLICABLE		1.S/F BACKLOG/OPERATIONAL PRIORITY 6 2.LACK OF MATERIAL 3.NO FORMAL TRAINING ON THIS EQUIPMENT 4.FORMAL TRAINING INADEQUATE THIS EQUIPMENT 5.INADEQUATE SCHOOL PRACTICAL TRAINING 6.LACK OF FACILITIES/CAPABILITIES 7.NOT AUTHORIZED FOR S/F ACCOMPLISHMENT 8.FOR S/F OVERHAUL OR AVAILABILITY WORK LIST 9.LACK OF TECHNICAL DOCUMENTATION 0.OTHER OR NOT APPLICABLE		
MAN HRS EXPENDED 1	MAN HRS REMAINING 5		COMPLETED ACTION TAKEN			S/F MANHOURS	PRIORITY	
SAFETY HAZARD 4 1.SERIOUS - CORRECT AS SOON AS POSSIBLE 2.SERIOUS - SUSPENSION OF EQUIPMENT/SYSTEM/SPACE REQUIRED 3.SERIOUS - WAIVER OF EQUIPMENT/SYSTEM 4.SAFETY ITEM - MINOR 5.COMBUSTIBLE MATERIAL			1.MAINTENANCE ACTION COMPLETED: PARTS DRAWN FROM SUPPLY 2.MAINTENANCE ACTION COMPLETED: PARTS NOT DRAWN FROM SUPPLY 3.MAINTENANCE ACTION COMPLETED: NO PARTS REQUIRED 4.CANCELLED - DEFERRAL WILL BE REMOVED FROM CSMP 7.MAINTENANCE ACTION COMPLETED: 3-M CAPABILITY UTILIZED 0.NONE OF THE ABOVE, DESCRIBE IN REMARKS/DESCRIPTION SECTION				1.MANDATORY 2 2.ESSENTIAL 3.HIGHLY DESIRABLE 4.DESIRABLE	
DISCREPANCY DESCRIPTION: As per SEMAT II Inspection: at : 4- 152 - 1- A: CHEMICAL WARFARE LOCKER (Block 35) DK - FR - P/S - TY COMPT. NAME OR AREA								
FR 153, STBD, 6 IN OUTBD MARGIN PLT: SHELL PLTG OF .500: U/T READING ACTUAL:								
.420; ALLOWABLE: .375; DEGRADED: 16%.								
VIDEO CLIP NO: N/A STILL PIX NOS: 1, 2, , , ,								
POC: SPORT CODE 221: F. PRAISSMAN:757-396-4001 X2130; TPOC: R. NORMAN								
RECOMMENDED REPAIRS:								
CLEAN APPROX 10 SQ FT OF PLTG. PRESERVE IAW NSTM 631.								
CSMP SUMMARY: PLTG HAS 16% DEGREDATION (4-152-1-A)								
ROOT / CAUSE AMPLIFICATION : I				TEST: MRC1102/1		STEP: 1,2,3,4 & 5		
PART NO.		NOMENCLATURE		QTY	NSN		COST	
1								
2								
3								
4								
5								
6								
FIRST CONTACT CECIL		RATE DC1	SECOND CONTACT MURRY		RATE DCA	PHONE		
ASSESSOR / ACT / TECH ID# SUPSHIP PORTSMOUTH GERMAIN/MICHAEL-MS				TD	TL	LOGISTICIAN	TSP	

06/22/01

**USS SAMUEL ELIOT MORISON (FFG 13)
4-152-1-A CHEMICAL WARFARE LOCKER**



**JSN: A449-1
PLTG HAS 16% DEGRADATION**



**JSN: A449-2
PLTG HAS 16% DEGRADATION**

**FR 153, STBD, 6 IN OUTBD MARGIN PLT: SHELL PLTG OF .500: U/T READING ACTUAL:
.420; ALLOWABLE: .375; DEGRADED: 16%.**

MATERIAL ASSESSMENT FORM

[SPORT CODE 220 USE ONLY] (STRUCTURAL ASSESSMENT)

Area:

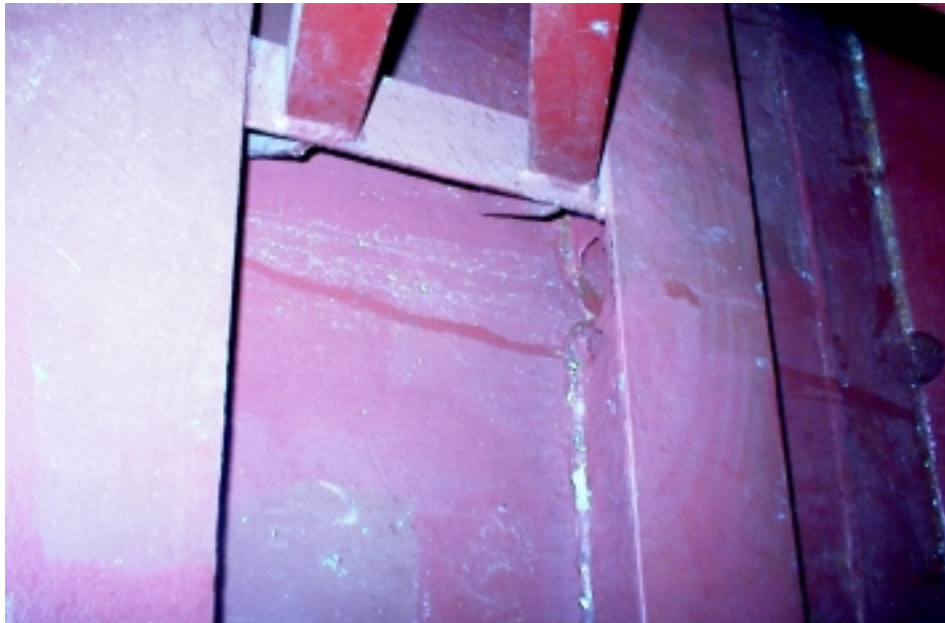
ITEM NUMBER:				SHIP USS MORISON (FFG 13)			
SYSTEM: HULL STRUCTURES		ESWBS: 11011	EIC: A1001	APL: X SYSTEM ITEM		RIN: N/L	
EQUIPMENT NAME: SHELL PLATING		IDENT/SERIAL: N/A	LOCATION: 4-160-0-Q		WORK CENTER: EM04	JSN: JSN01	
EQUIPMENT STATUS		PROBLEM STATUS		CATEGORY			EOC
1. SAT - SATISFACTORY 2 2. UNSAT - UNSATISFACTORY 3. TNA - TEST NOT ATTEMPTED 4. TNC - TEST NOT COMPLETED 5. NOB - EQUIPMENT NOT ONBOARD		1. C - CORRECTED 3 2. A - AWAITING PARTS 3. T - AWAITING TECH ASSIST* 4. S - SHIPS FORCE *UNCORRECTED PROBLEMS		1. S - PERSONNEL SAFETY 2. Z - EQUIPMENT SAFETY 3. H - HARDWARE 4. D - DOWN 3 5. L - LIMITED			.6
TYPE AVAILABILITY	WHEN TO BE ACCOMPLISHED	STATUS		CAUSE		DEFERRAL REASON	
1.DEPOT 2 2.IMA 3.TECH ASSIST 4.SHIP'S FORCE 5.SFWL	1.IMMEDIATELY 3 2.PRIOR TO NEXT UNDERWAY 3.PRIOR TO NEXT DEPLOYMENT 4.DURING POST DEPLOYMENT AVAILABILITY	1.OPERATIONAL 3 2.NON-OPERATIONAL 3.REDUCED CAPABILITY 0.NOT APPLICABLE		1.ABNORMAL ENVIRONMENT 7 2.MANUFACTURER/INSTALLATION DEFECTS 3.LACK OF KNOWLEDGE OR SKILL 4.COMMUNICATION PROBLEMS 5.INADEQUATE INSTRUCTION/PROCEDURE 6.INADEQUATE DESIGN 7.NORMAL WEAR AND TEAR 0.NOT APPLICABLE		1.S/F BACKLOG/OPERATIONAL PRIORITY 6 2.LACK OF MATERIAL 3.NO FORMAL TRAINING ON THIS EQUIPMENT 4.FORMAL TRAINING INADEQUATE THIS EQUIPMENT 5.INADEQUATE SCHOOL PRACTICAL TRAINING 6.LACK OF FACILITIES/CAPABILITIES 7.NOT AUTHORIZED FOR S/F ACCOMPLISHMENT 8.FOR S/F OVERHAUL OR AVAILABILITY WORK LIST 9.LACK OF TECHNICAL DOCUMENTATION 0.OTHER OR NOT APPLICABLE	
MAN HRS EXPENDED 1	MAN HRS REMAINING 5	COMPLETED ACTION TAKEN			S/F MANHOURS	PRIORITY	
SAFETY HAZARD 0 1.SERIOUS - CORRECT AS SOON AS POSSIBLE 2.SERIOUS - SUSPENSION OF EQUIPMENT/SYSTEM/SPACE REQUIRED 3.SERIOUS - WAIVER OF EQUIPMENT/SYSTEM 4.SAFETY ITEM - MINOR 5.COMBUSTIBLE MATERIAL		1.MAINTENANCE ACTION COMPLETED: PARTS DRAWN FROM SUPPLY 2.MAINTENANCE ACTION COMPLETED: PARTS NOT DRAWN FROM SUPPLY 3.MAINTENANCE ACTION COMPLETED: NO PARTS REQUIRED 4.CANCELLED - DEFERRAL WILL BE REMOVED FROM CSMP 7.MAINTENANCE ACTION COMPLETED: 3-M CAPABILITY UTILIZED 0.NONE OF THE ABOVE, DESCRIBE IN REMARKS/DESCRIPTION SECTION				1.MANDATORY 3 2.ESSENTIAL 3.HIGHLY DESIRABLE 4.DESIRABLE	
DISCREPANCY DESCRIPTION: As per SEMAT II Inspection: at : 4- 160 - 0- Q: CHT PUMP ROOM (Block 35) DK - FR - P/S - TY COMPT. NAME OR AREA AT FR 167, PORT, 10 IN OUTBD STGR #7: SHELL PLTG OF .500: U/T READING ACTUAL: .405; ALLOWABLE: .375; DEGRADED: 19%.							
VIDEO CLIP NO: N/A STILL PIX NOS: 1, 2, , , ,							
POC: SPORT CODE 221: F. PRAISSMAN:757-396-4001 X2130; TPOC: R. NORMAN							
RECOMMENDED REPAIRS:							
CLEAN APPROX 10 SQ FT OF PLTG. PRESERVE IAW NSTM 631.							
CSMP SUMMARY:							
PLTG HAS 19% DEGRADATION (4-160-0-Q)							
ROOT / CAUSE AMPLIFICATION : I				TEST: MRC1102/1		STEP: 1,2,3,4 & 5	
PART NO.		NOMENCLATURE		QTY	NSN		COST
1							
2							
3							
4							
5							
6							
FIRST CONTACT WAGNER		RATE DCA	SECOND CONTACT CECIL		RATE DC1	PHONE	
ASSESSOR / ACT / TECH ID# SUPSHIP PORTSMOUTH GERMAIN/MICHAEL-MS				TD	TL	LOGISTICIAN	TSP

06/22/01

**USS SAMUEL ELIOT MORISON (FFG 13)
4-160-0-Q CHT PUMP ROOM**



**JSN: JSN01-1
PLTG HAS 19% DEGRADATION**



**JSN: JSN01-2
PLTG HAS 19% DEGRADATION**

**AT FR 167, PORT, 10 IN OUTBD STGR #7: SHELL PLTG OF .500: U/T READING
ACTUAL:.405; ALLOWABLE: .375; DEGRADED: 19%.**

MATERIAL ASSESSMENT FORM

[SPORT CODE 220 USE ONLY] (STRUCTURAL ASSESSMENT)

Area:

ITEM NUMBER:				SHIP USS MORISON (FFG 13)			
SYSTEM: HULL STRUCTURES		ESWBS: 11011	EIC: A100	APL: X SYSTEM ITEM		RIN: N/L	
EQUIPMENT NAME: SHELL PLATING		IDENT/SERIAL: N/A	LOCATION: 4-160-0-Q		WORK CENTER: EM04	JSN: A348	
EQUIPMENT STATUS		PROBLEM STATUS		CATEGORY			EOC
1. SAT - SATISFACTORY 2 2. UNSAT - UNSATISFACTORY 3. TNA - TEST NOT ATTEMPTED 4. TNC - TEST NOT COMPLETED 5. NOB - EQUIPMENT NOT ONBOARD		1. C - CORRECTED 2 2. A - AWAITING PARTS 3. T - AWAITING TECH ASSIST* 4. S - SHIPS FORCE *UNCORRECTED PROBLEMS		1. S - PERSONNEL SAFETY 2. Z - EQUIPMENT SAFETY 3. H - HARDWARE 4. D - DOWN 2 5. L - LIMITED			.6
TYPE AVAILABILITY	WHEN TO BE ACCOMPLISHED	STATUS		CAUSE		DEFERRAL REASON	
1.DEPOT 2 2.IMA 3.TECH ASSIST 4.SHIP'S FORCE 5.SFWL	1.IMMEDIATELY 3 2.PRIOR TO NEXT UNDERWAY 3.PRIOR TO NEXT DEPLOYMENT 4.DURING POST DEPLOYMENT AVAILABILITY	1.OPERATIONAL 3 2.NON-OPERATIONAL 3.REDUCED CAPABILITY 0.NOT APPLICABLE		1.ABNORMAL ENVIRONMENT 7 2.MANUFACTURER/INSTALLATION DEFECTS 3.LACK OF KNOWLEDGE OR SKILL 4.COMMUNICATION PROBLEMS 5.INADEQUATE INSTRUCTION/PROCEDURE 6.INADEQUATE DESIGN 7.NORMAL WEAR AND TEAR 0.NOT APPLICABLE		1.S/F BACKLOG/OPERATIONAL PRIORITY 6 2.LACK OF MATERIAL 3.NO FORMAL TRAINING ON THIS EQUIPMENT 4.FORMAL TRAINING INADEQUATE THIS EQUIPMENT 5.INADEQUATE SCHOOL PRACTICAL TRAINING 6.LACK OF FACILITIES/CAPABILITIES 7.NOT AUTHORIZED FOR S/F ACCOMPLISHMENT 8.FOR S/F OVERHAUL OR AVAILABILITY WORK LIST 9.LACK OF TECHNICAL DOCUMENTATION 0.OTHER OR NOT APPLICABLE	
MAN HRS EXPENDED 1	MAN HRS REMAINING 16		COMPLETED ACTION TAKEN			S/F MANHOURS	PRIORITY
SAFETY HAZARD 0 1.SERIOUS - CORRECT AS SOON AS POSSIBLE 2.SERIOUS - SUSPENSION OF EQUIPMENT/SYSTEM/SPACE REQUIRED 3.SERIOUS - WAIVER OF EQUIPMENT/SYSTEM 4.SAFETY ITEM - MINOR 5.COMBUSTIBLE MATERIAL			1.MAINTENANCE ACTION COMPLETED: PARTS DRAWN FROM SUPPLY 2.MAINTENANCE ACTION COMPLETED: PARTS NOT DRAWN FROM SUPPLY 3.MAINTENANCE ACTION COMPLETED: NO PARTS REQUIRED 4.CANCELLED - DEFERRAL WILL BE REMOVED FROM CSMP 7.MAINTENANCE ACTION COMPLETED: 3-M CAPABILITY UTILIZED 0.NONE OF THE ABOVE, DESCRIBE IN REMARKS/DESCRIPTION SECTION				1.MANDATORY 3 2.ESSENTIAL 3.HIGHLY DESIRABLE 4.DESIRABLE
DISCREPANCY DESCRIPTION: As per SEMAT II Inspection: at : 4- 160 - 0- Q: CHT PUMP ROOM (Block 35) DK - FR - P/S - TY COMPT. NAME OR AREA AT FR 163, STBD, 6 IN OUTBD MARGIN PLT: SHELL PLTG OF .750: U/T READING ACTUAL: .435; ALLOWABLE: .562; DEGRADED: 58%. AT FR 162 1/2, STBD, 8 IN ABV SHELL PLT: MARGIN PLTG OF .250: U/T READING ACTUAL: .180; ALLOWABLE: .188; DEGRADATION: 24%.							
VIDEO CLIP NO: N/A STILL PIX NOS: 1, 2, 3, , ,							
POC: SPORT CODE 221: F. PRAISSMAN:757-396-4001 X2130; TPOC: R. NORMAN							
RECOMMENDED REPAIRS:							
REMOVE APPROX 15 SQ FT OF SHELL PLTG & REPLACE WITH LIKE MAT, MIL-S-22698.							
REMOVE APPROX 15 SQ FT OF MARGIN PLTG & RPLCE WITH LIKE MAT, MIL-S-22698.							
WELD IAW NSI 009-12. CLEAN & PRESERVE AREA IAW NSTM 631.							
CSMP SUMMARY:							
PLTG HAS 58% DEGRADATION (4-160-0-Q)							
ROOT / CAUSE AMPLIFICATION : I				TEST: MRC1102/1		STEP: 1,2,3,4 & 5	
PART NO.		NOMENCLATURE		QTY	NSN		COST
1							
2							
3							
4							
5							
6							
FIRST CONTACT WAGNER		RATE DCA	SECOND CONTACT CECIL		RATE DC1	PHONE	
ASSESSOR / ACT / TECH ID# SUPSHIP PORTSMOUTH GERMAIN/MICHAEL-MS				TD	TL	LOGISTICIAN	TSP

**USS SAMUEL ELIOT MORISON (FFG 13)
4-160-0-Q CHT PUMP ROOM**



**JSN: A348-1
PLTG HAS 58% DEGRADATION**



**JSN: A348-2
PLTG HAS 58% DEGRADATION**

AT FR 163, STBD, 6 IN OUTBD MARGIN PLT: SHELL PLTG OF .750: U/T READING ACTUAL: .435; ALLOWABLE: .562; DEGRADED: 58%. AT FR 162 ½, STBD, 8 IN ABV SHELL PLT: MARGIN PLTG OF .250: U/T READING ACTUAL: .180; ALLOWABLE: .188; DEGRADED: 24%.

USS SAMUEL ELIOT MORISON (FFG 13)
4-160-0-Q CHT PUMP ROOM



JSN: A348-3
PLTG HAS 58% DEGRADATION

MATERIAL ASSESSMENT FORM

[SPORT CODE 220 USE ONLY] (STRUCTURAL ASSESSMENT)

Area:

ITEM NUMBER:				SHIP USS MORISON (FFG 13)			
SYSTEM: HULL STRUCTURE		ESWBS: 11021	EIC: A100	APL: X SYSTEM ITEM		RIN: N/L	
EQUIPMENT NAME: HULL STRINGERS		IDENT/SERIAL: N/A	LOCATION: 5-212-0-E		WORK CENTER: EM06	JSN: A401	
EQUIPMENT STATUS		PROBLEM STATUS		CATEGORY			EOC
1. SAT - SATISFACTORY 2 2. UNSAT - UNSATISFACTORY 3. TNA - TEST NOT ATTEMPTED 4. TNC - TEST NOT COMPLETED 5. NOB - EQUIPMENT NOT ONBOARD		1. C - CORRECTED 3 2. A - AWAITING PARTS 3. T - AWAITING TECH ASSIST* 4. S - SHIPS FORCE *UNCORRECTED PROBLEMS		1. S - PERSONNEL SAFETY 2. Z - EQUIPMENT SAFETY 3. H - HARDWARE 4. D - DOWN 3 5. L - LIMITED			.6
TYPE AVAILABILITY	WHEN TO BE ACCOMPLISHED	STATUS		CAUSE		DEFERRAL REASON	
1.DEPOT 2 2.IMA 3.TECH ASSIST 4.SHIP'S FORCE 5.SFWL	1.IMMEDIATELY 3 2.PRIOR TO NEXT UNDERWAY 3.PRIOR TO NEXT DEPLOYMENT 4.DURING POST DEPLOYMENT AVAILABILITY	1.OPERATIONAL 3 2.NON-OPERATIONAL 3.REDUCED CAPABILITY 0.NOT APPLICABLE		1.ABNORMAL ENVIRONMENT 7 2.MANUFACTURER/INSTALLATION DEFECTS 3.LACK OF KNOWLEDGE OR SKILL 4.COMMUNICATION PROBLEMS 5.INADEQUATE INSTRUCTION/PROCEDURE 6.INADEQUATE DESIGN 7.NORMAL WEAR AND TEAR 0.NOT APPLICABLE		1.S/F BACKLOG/OPERATIONAL PRIORITY 6 2.LACK OF MATERIAL 3.NO FORMAL TRAINING ON THIS EQUIPMENT 4.FORMAL TRAINING INADEQUATE THIS EQUIPMENT 5.INADEQUATE SCHOOL PRACTICAL TRAINING 6.LACK OF FACILITIES/CAPABILITIES 7.NOT AUTHORIZED FOR S/F ACCOMPLISHMENT 8.FOR S/F OVERHAUL OR AVAILABILITY WORK LIST 9.LACK OF TECHNICAL DOCUMENTATION 0.OTHER OR NOT APPLICABLE	
MAN HRS EXPENDED 1	MAN HRS REMAINING 12	COMPLETED ACTION TAKEN			S/F MANHOURS	PRIORITY	
SAFETY HAZARD 0 1.SERIOUS - CORRECT AS SOON AS POSSIBLE 2.SERIOUS - SUSPENSION OF EQUIPMENT/SYSTEM/SPACE REQUIRED 3.SERIOUS - WAIVER OF EQUIPMENT/SYSTEM 4.SAFETY ITEM - MINOR 5.COMBUSTIBLE MATERIAL		1.MAINTENANCE ACTION COMPLETED: PARTS DRAWN FROM SUPPLY 2.MAINTENANCE ACTION COMPLETED: PARTS NOT DRAWN FROM SUPPLY 3.MAINTENANCE ACTION COMPLETED: NO PARTS REQUIRED 4.CANCELLED - DEFERRAL WILL BE REMOVED FROM CSMP 7.MAINTENANCE ACTION COMPLETED: 3-M CAPABILITY UTILIZED 0.NONE OF THE ABOVE, DESCRIBE IN REMARKS/DESCRIPTION SECTION				1.MANDATORY 3 2.ESSENTIAL 3.HIGHLY DESIRABLE 4.DESIRABLE	
DISCREPANCY DESCRIPTION: As per SEMAT II Inspection: at : 5- 212 - 0- E: AUX MACH'Y RM # 2 (Block 35) DK - FR - P/S - TY COMPT. NAME OR AREA BETWEEN FR 212- FR 228 STRINGERS NO. 9 & 10 STBD ARE CORRODED AT UPPER SIDE OF WEB. STRINGER NO.8 STBD IS CORRODED BETWEEN FR 220-228 STBD SIDE.							
VIDEO CLIP NO: N/A STILL PIX NOS: , , , , , POC: SPORT CODE 221: F. PRAISSMAN:757-396-4001 X2130; TPOC: R. NORMAN RECOMMENDED REPAIRS: CLEAN AND PRESERVE STRINGERS IAW NSTM 631.							
CSMP SUMMARY: HULL STRINGERS CORRODED STBD(5-212-0-E)							
ROOT / CAUSE AMPLIFICATION : I				TEST: MRC1102/1		STEP: 1,2,3,4 & 5	
PART NO.		NOMENCLATURE		QTY	NSN		COST
1							
2							
3							
4							
5							
6							
FIRST CONTACT SALTER		RATE GSM1	SECOND CONTACT HAYES		RATE GSM1	PHONE	
ASSESSOR / ACT / TECH ID# SUPSHIP PORTSMOUTH J. DUNNING/ MICHAEL - MSC				TD	TL	LOGISTICIAN	TSP

06/22/01

USS SAMUEL ELIOT MORISON (FFG 13)
5-212-0-E AUX MACHY RM #2

JSN A401

NO PICTURES AVAILABLE

MATERIAL ASSESSMENT FORM

[SPORT CODE 220 USE ONLY] (STRUCTURAL ASSESSMENT)

Area:

ITEM NUMBER:				SHIP USS MORISON (FFG 13)			
SYSTEM: HULL STRUCTURE		ESWBS: 11021	EIC: A100	APL: X SYSTEM ITEM		RIN: N/L	
EQUIPMENT NAME: SHELL/ SUPPORT		IDENT/SERIAL: N/A	LOCATION: 5-212-0-E		WORK CENTER: EM04	JSN: A496	
EQUIPMENT STATUS		PROBLEM STATUS		CATEGORY			EOC
1. SAT - SATISFACTORY 2 2. UNSAT - UNSATISFACTORY 3. TNA - TEST NOT ATTEMPTED 4. TNC - TEST NOT COMPLETED 5. NOB - EQUIPMENT NOT ONBOARD		1. C - CORRECTED 4 2. A - AWAITING PARTS 3. T - AWAITING TECH ASSIST* 4. S - SHIPS FORCE *UNCORRECTED PROBLEMS		1. S - PERSONNEL SAFETY 2. Z - EQUIPMENT SAFETY 3. H - HARDWARE 4. D - DOWN 3 5. L - LIMITED			.6
TYPE AVAILABILITY	WHEN TO BE ACCOMPLISHED	STATUS		CAUSE		DEFERRAL REASON	
1.DEPOT 4 2.IMA 3.TECH ASSIST 4.SHIP'S FORCE 5.SFWL	1.IMMEDIATELY 3 2.PRIOR TO NEXT UNDERWAY 3.PRIOR TO NEXT DEPLOYMENT 4.DURING POST DEPLOYMENT AVAILABILITY	1.OPERATIONAL 1 2.NON-OPERATIONAL 3.REDUCED CAPABILITY 0.NOT APPLICABLE		1.ABNORMAL ENVIRONMENT 7 2.MANUFACTURER/INSTALLATION DEFECTS 3.LACK OF KNOWLEDGE OR SKILL 4.COMMUNICATION PROBLEMS 5.INADEQUATE INSTRUCTION/PROCEDURE 6.INADEQUATE DESIGN 7.NORMAL WEAR AND TEAR 0.NOT APPLICABLE		1.S/F BACKLOG/OPERATIONAL PRIORITY 1 2.LACK OF MATERIAL 3.NO FORMAL TRAINING ON THIS EQUIPMENT 4.FORMAL TRAINING INADEQUATE THIS EQUIPMENT 5.INADEQUATE SCHOOL PRACTICAL TRAINING 6.LACK OF FACILITIES/CAPABILITIES 7.NOT AUTHORIZED FOR S/F ACCOMPLISHMENT 8.FOR S/F OVERHAUL OR AVAILABILITY WORK LIST 9.LACK OF TECHNICAL DOCUMENTATION 0.OTHER OR NOT APPLICABLE	
MAN HRS EXPENDED 1	MAN HRS REMAINING 96		COMPLETED ACTION TAKEN		S/F MANHOURS	PRIORITY	
SAFETY HAZARD 0 1.SERIOUS - CORRECT AS SOON AS POSSIBLE 2.SERIOUS - SUSPENSION OF EQUIPMENT/SYSTEM/SPACE REQUIRED 3.SERIOUS - WAIVER OF EQUIPMENT/SYSTEM 4.SAFETY ITEM - MINOR 5.COMBUSTIBLE MATERIAL			1.MAINTENANCE ACTION COMPLETED: PARTS DRAWN FROM SUPPLY 2.MAINTENANCE ACTION COMPLETED: PARTS NOT DRAWN FROM SUPPLY 3.MAINTENANCE ACTION COMPLETED: NO PARTS REQUIRED 4.CANCELLED - DEFERRAL WILL BE REMOVED FROM CSMP 7.MAINTENANCE ACTION COMPLETED: 3-M CAPABILITY UTILIZED 0.NONE OF THE ABOVE, DESCRIBE IN REMARKS/DESCRIPTION SECTION			1.MANDATORY 2 2.ESSENTIAL 3.HIGHLY DESIRABLE 4.DESIRABLE	
DISCREPANCY DESCRIPTION: As per SEMAT II Inspection: at : 5- 212 - 0- E: AUX MACH'Y RM # 2 (Block 35) DK - FR - P/S - TY COMPT. NAME OR AREA							
LOWER LVL PORT SIDE FR 212- FR 220 2ND & 3 RD STR'G DOWN FROM OVHD HAS STANDING							
WATER AND SHOWS SIGNS OF RUSTING.							
BETWEEN FR 212-FR 228 PORT STRINGERS NO. 6,7,8 & 9 ARE CORRODED AT UPPER SIDE OF WEB.							
STRINGER NO. 10 PORT, IS CORRODED BETWEEN FR 220- FR 228.							
VIDEO CLIP NO: N/A STILL PIX NOS: 1, 2, 3, 4, ,							
POC: SPORT CODE 221: F. PRAISSMAN:757-396-4001 X2130; TPOC: R. NORMAN							
RECOMMENDED REPAIRS:							
REMOVE STANDING WATER. CLEAN APPROX 10 SQ FT TO BARE METAL. PRESERVE IAW NSTM 631.							
CSMP SUMMARY:							
RUSTED SHELL & STR'G CORRODED PORT(5-212-0-E)							
ROOT / CAUSE AMPLIFICATION : I				TEST: MRC1102/1		STEP: 1,2,3,4 & 5	
PART NO.		NOMENCLATURE		QTY	NSN		COST
1							
2							
3							
4							
5							
6							
FIRST CONTACT CECIL		RATE HT1	SECOND CONTACT WAGNER		RATE DCA	PHONE	
ASSESSOR / ACT / TECH ID# SUPSHIP PORTSMOUTH IBBOTSON/ AINSLEY - MSC				TD	TL	LOGISTICIAN	TSP

06/22/01

**USS SAMUEL ELIOT MORISON (FFG 13)
5-212-0-E AUX MACHY RM #2**



**JSN: A496-1
RUSTED SHELL & STGR CORRODED**



**JSN: A496-2
RUSTED SHELL & STGR CORRODED**

LOWER LVL, PORT, FR 212 – FR 220, 2ND STGR DOWN FROM OVHD HAS STANDING WATER & SHOWS SIGNS OF RUSTING. BETWEEN FR 212 – FR 228, PORT, STGRS NO. 6, 7, 8, & 9 ARE CORRODED AT UPPER SIDE OF WEB. STGR #10, PORT, IS CORRODED BETWEEN FR 220 & FR 228.

USS SAMUEL ELIOT MORISON (FFG 13)
5-212-0-E AUX MACHY RM #2



JSN: A496-3
RUSTED SHELL & STGR CORRODED



JSN: A496-4
RUSTED SHELL & STGR CORRODED

MATERIAL ASSESSMENT FORM

[SPORT CODE 220 USE ONLY] (STRUCTURAL ASSESSMENT)

Area:

ITEM NUMBER:				SHIP USS MORISON (FFG 13)			
SYSTEM: HULL STRUCTURE		ESWBS: 11021	EIC: A100	APL: X SYSTEM ITEM		RIN: N/L	
EQUIPMENT NAME: SHELL/ SUPPORT		IDENT/SERIAL: N/A	LOCATION: 5-212-0-E		WORK CENTER: EM04	JSN: A501	
EQUIPMENT STATUS		PROBLEM STATUS		CATEGORY			EOC
1. SAT - SATISFACTORY 2 2. UNSAT - UNSATISFACTORY 3. TNA - TEST NOT ATTEMPTED 4. TNC - TEST NOT COMPLETED 5. NOB - EQUIPMENT NOT ONBOARD		1. C - CORRECTED 4 2. A - AWAITING PARTS 3. T - AWAITING TECH ASSIST* 4. S - SHIPS FORCE *UNCORRECTED PROBLEMS		1. S - PERSONNEL SAFETY 2. Z - EQUIPMENT SAFETY 3. H - HARDWARE 4. D - DOWN 3 5. L - LIMITED			.6
TYPE AVAILABILITY	WHEN TO BE ACCOMPLISHED	STATUS		CAUSE		DEFERRAL REASON	
1.DEPOT 4 2.IMA 3.TECH ASSIST 4.SHIP'S FORCE 5.SFWL	1.IMMEDIATELY 3 2.PRIOR TO NEXT UNDERWAY 3.PRIOR TO NEXT DEPLOYMENT 4.DURING POST DEPLOYMENT AVAILABILITY	1.OPERATIONAL 1 2.NON-OPERATIONAL 3.REDUCED CAPABILITY 0.NOT APPLICABLE		1.ABNORMAL ENVIRONMENT 7 2.MANUFACTURER/INSTALLATION DEFECTS 3.LACK OF KNOWLEDGE OR SKILL 4.COMMUNICATION PROBLEMS 5.INADEQUATE INSTRUCTION/PROCEDURE 6.INADEQUATE DESIGN 7.NORMAL WEAR AND TEAR 0.NOT APPLICABLE		1.S/F BACKLOG/OPERATIONAL PRIORITY 8 2.LACK OF MATERIAL 3.NO FORMAL TRAINING ON THIS EQUIPMENT 4.FORMAL TRAINING INADEQUATE THIS EQUIPMENT 5.INADEQUATE SCHOOL PRACTICAL TRAINING 6.LACK OF FACILITIES/CAPABILITIES 7.NOT AUTHORIZED FOR S/F ACCOMPLISHMENT 8.FOR S/F OVERHAUL OR AVAILABILITY WORK LIST 9.LACK OF TECHNICAL DOCUMENTATION 0.OTHER OR NOT APPLICABLE	
MAN HRS EXPENDED 1		MAN HRS REMAINING 80		COMPLETED ACTION TAKEN		S/F MANHOURS	PRIORITY
SAFETY HAZARD 0 1.SERIOUS - CORRECT AS SOON AS POSSIBLE 2.SERIOUS - SUSPENSION OF EQUIPMENT/SYSTEM/SPACE REQUIRED 3.SERIOUS - WAIVER OF EQUIPMENT/SYSTEM 4.SAFETY ITEM - MINOR 5.COMBUSTIBLE MATERIAL				1.MAINTENANCE ACTION COMPLETED: PARTS DRAWN FROM SUPPLY 2.MAINTENANCE ACTION COMPLETED: PARTS NOT DRAWN FROM SUPPLY 3.MAINTENANCE ACTION COMPLETED: NO PARTS REQUIRED 4.CANCELLED - DEFERRAL WILL BE REMOVED FROM CSMP 7.MAINTENANCE ACTION COMPLETED: 3-M CAPABILITY UTILIZED 0.NONE OF THE ABOVE, DESCRIBE IN REMARKS/DESCRIPTION SECTION			1.MANDATORY 2 2.ESSENTIAL 3.HIGHLY DESIRABLE 4.DESIRABLE
DISCREPANCY DESCRIPTION: As per SEMAT II Inspection: at : 5- 212 - 0- E: AUX MACH'Y RM # 2 (Block 35) DK - FR - P/S - TY COMPT. NAME OR AREA							
LOWER LVL STBD SIDE FR 212- FR 220 2ND & 3 RD STR'G DOWN FROM OVHD HAS STANDING							
WATER AND IS RUSTED.							
VIDEO CLIP NO: N/A STILL PIX NOS: , , , , ,							
POC: SPORT CODE 221: F. PRAISSMAN:757-396-4001 X2130; TPOC: R. NORMAN							
RECOMMENDED REPAIRS:							
CLEAN APPROX 10 SQ FT TO BARE METAL. PRESERVE IAW NSTM 631.							
CSMP SUMMARY:							
RUSTED SHELL & STR'G STBD(5-212-0-E)							
ROOT / CAUSE AMPLIFICATION : I				TEST: MRC1102/1		STEP: 1,2,3,4 & 5	
PART NO.		NOMENCLATURE		QTY	NSN		COST
1							
2							
3							
4							
5							
6							
FIRST CONTACT CECIL		RATE HT1	SECOND CONTACT WAGNER		RATE DCA	PHONE	
ASSESSOR / ACT / TECH ID# SUPSHIP PORTSMOUTH IBBOTSON/ AINSLEY - MSC				TD	TL	LOGISTICIAN	TSP

06/22/01

**USS SAMUEL ELIOT MORISON (FFG 13)
5-212-0-E AUX MACHY RM # 2**



**JSN A501-1
RUSTED SHELL & STRINGERS**



**JSN A501-2
RUSTED SHELL & STRINGERS**

**LOWER LVL STBD SIDE FR 212- FR 220 2ND & 3RD STGR DOWN FROM THE OVHD HAS
STANDING WATER & IS RUSTE.**

USS SAMUEL ELIOT MORISON (FFG 13)
5-212-0-E AUX MACHY RM # 2



JSN A501-3
RUSTED SHELL & STRINGERS

MATERIAL ASSESSMENT FORM

[SPORT CODE 220 USE ONLY] (STRUCTURAL ASSESSMENT)

Area:

ITEM NUMBER:				SHIP USS MORISON (FFG 13)				
SYSTEM: HULL STRUCTURE		ESWBS: 11021	EIC: A100	APL: X SYSTEM ITEM		RIN: N/L		
EQUIPMENT NAME: SHELL/ SUPPORT		IDENT/SERIAL: N/A	LOCATION: 5-250-0-E		WORK CENTER: EM04	JSN: A493		
EQUIPMENT STATUS		PROBLEM STATUS		CATEGORY			EOC	
1. SAT - SATISFACTORY 2 2. UNSAT - UNSATISFACTORY 3. TNA - TEST NOT ATTEMPTED 4. TNC - TEST NOT COMPLETED 5. NOB - EQUIPMENT NOT ONBOARD		1. C - CORRECTED 4 2. A - AWAITING PARTS 3. T - AWAITING TECH ASSIST* 4. S - SHIPS FORCE *UNCORRECTED PROBLEMS		1. S - PERSONNEL SAFETY 2. Z - EQUIPMENT SAFETY 3. H - HARDWARE 4. D - DOWN 3 5. L - LIMITED			.6	
TYPE AVAILABILITY	WHEN TO BE ACCOMPLISHED	STATUS		CAUSE		DEFERRAL REASON		
1.DEPOT 4 2.IMA 3.TECH ASSIST 4.SHIP'S FORCE 5.SFWL	1.IMMEDIATELY 3 2.PRIOR TO NEXT UNDERWAY 3.PRIOR TO NEXT DEPLOYMENT 4.DURING POST DEPLOYMENT AVAILABILITY	1.OPERATIONAL 1 2.NON-OPERATIONAL 3.REDUCED CAPABILITY 0.NOT APPLICABLE		1.ABNORMAL ENVIRONMENT 7 2.MANUFACTURER/INSTALLATION DEFECTS 3.LACK OF KNOWLEDGE OR SKILL 4.COMMUNICATION PROBLEMS 5.INADEQUATE INSTRUCTION/PROCEDURE 6.INADEQUATE DESIGN 7.NORMAL WEAR AND TEAR 0.NOT APPLICABLE		1.S/F BACKLOG/OPERATIONAL PRIORITY 1 2.LACK OF MATERIAL 3.NO FORMAL TRAINING ON THIS EQUIPMENT 4.FORMAL TRAINING INADEQUATE THIS EQUIPMENT 5.INADEQUATE SCHOOL PRACTICAL TRAINING 6.LACK OF FACILITIES/CAPABILITIES 7.NOT AUTHORIZED FOR S/F ACCOMPLISHMENT 8.FOR S/F OVERHAUL OR AVAILABILITY WORK LIST 9.LACK OF TECHNICAL DOCUMENTATION 0.OTHER OR NOT APPLICABLE		
MAN HRS EXPENDED 1	MAN HRS REMAINING 80	COMPLETED ACTION TAKEN			S/F MANHOURS	PRIORITY		
SAFETY HAZARD 0 1.SERIOUS - CORRECT AS SOON AS POSSIBLE 2.SERIOUS - SUSPENSION OF EQUIPMENT/SYSTEM/SPACE REQUIRED 3.SERIOUS - WAIVER OF EQUIPMENT/SYSTEM 4.SAFETY ITEM - MINOR 5.COMBUSTIBLE MATERIAL		1.MAINTENANCE ACTION COMPLETED: PARTS DRAWN FROM SUPPLY 2.MAINTENANCE ACTION COMPLETED: PARTS NOT DRAWN FROM SUPPLY 3.MAINTENANCE ACTION COMPLETED: NO PARTS REQUIRED 4.CANCELLED - DEFERRAL WILL BE REMOVED FROM CSMP 7.MAINTENANCE ACTION COMPLETED: 3-M CAPABILITY UTILIZED 0.NONE OF THE ABOVE, DESCRIBE IN REMARKS/DESCRIPTION SECTION				1.MANDATORY 4 2.ESSENTIAL 3.HIGHLY DESIRABLE 4.DESIRABLE		
DISCREPANCY DESCRIPTION: As per SEMAT II Inspection: at : 5- 250 - 0- E: MN ENG RM (Block 35) DK - FR - P/S - TY COMPT. NAME OR AREA LOWER LVL STBD FWD BHD FR 250- FR 278 THE 5TH LON'G STR'G DOWN FROM OVHD IS RUSTED & THE 4TH LON'G DOWN FROM THE OVHD FR 264- FR 270 IS RUSTED.								
VIDEO CLIP NO: N/A STILL PIX NOS: 1, 2, , , , POC: SPORT CODE 221: F. PRAISSMAN:757-396-4001 X2130; TPOC: R. NORMAN RECOMMENDED REPAIRS: CLEAN BARE METAL APPROX 35 SQ FT. PRESERVE IAW NSTM 631.								
CSMP SUMMARY: RUSTING LON'G STR'G (5-250-0-E)								
ROOT / CAUSE AMPLIFICATION : I				TEST: MRC1102/1	STEP: 1,2,3,4 & 5			
PART NO.		NOMENCLATURE		QTY	NSN		COST	
1								
2								
3								
4								
5								
6								
FIRST CONTACT CECIL		RATE HT1	SECOND CONTACT WAGNER		RATE DCA	PHONE		
ASSESSOR / ACT / TECH ID# SUPSHIP PORTSMOUTH IBBOTSON/ AINSLEY - MSC				TD	TL	LOGISTICIAN	TSP	

06/22/01

**USS SAMUEL ELIOT MORISON (FFG 13)
5-250-0-E MAIN ENGINE ROOM**



**JSN: A493-1
STRINGERS RUSTING**



**JSN A493-2
STRINGERS RUSTING**

**LOWER LVL, STBD, FWD BHD FR 250 TO FR 278, 5TH STGR DOWN FROM THE OVHD:
STGR IS RUSTED & 4TH STGR DOWN FROM THE OVHD FR 264 – FR 270 IS RUSTED.**

MATERIAL ASSESSMENT FORM

[SPORT CODE 220 USE ONLY] (STRUCTURAL ASSESSMENT)

Area:

ITEM NUMBER:				SHIP USS MORISON (FFG 13)				
SYSTEM: HULL STRUCTURES		ESWBS: 11021	EIC: A100	APL: X SYSTEM ITEM		RIN: N/L		
EQUIPMENT NAME: SHELL STRINGERS		IDENT/SERIAL: N/A	LOCATION: 5-250-0-E		WORK CENTER: EM04	JSN: A502		
EQUIPMENT STATUS		PROBLEM STATUS		CATEGORY			EOC	
1. SAT - SATISFACTORY 2 2. UNSAT - UNSATISFACTORY 3. TNA - TEST NOT ATTEMPTED 4. TNC - TEST NOT COMPLETED 5. NOB - EQUIPMENT NOT ONBOARD		1. C - CORRECTED 4 2. A - AWAITING PARTS 3. T - AWAITING TECH ASSIST* 4. S - SHIPS FORCE *UNCORRECTED PROBLEMS		1. S - PERSONNEL SAFETY 2. Z - EQUIPMENT SAFETY 3. H - HARDWARE 4. D - DOWN 3 5. L - LIMITED			.6	
TYPE AVAILABILITY	WHEN TO BE ACCOMPLISHED	STATUS		CAUSE		DEFERRAL REASON		
1.DEPOT 4 2.IMA 3.TECH ASSIST 4.SHIP'S FORCE 5.SFWL	1.IMMEDIATELY 3 2.PRIOR TO NEXT UNDERWAY 3.PRIOR TO NEXT DEPLOYMENT 4.DURING POST DEPLOYMENT AVAILABILITY	1.OPERATIONAL 1 2.NON-OPERATIONAL 3.REDUCED CAPABILITY 0.NOT APPLICABLE		1.ABNORMAL ENVIRONMENT 7 2.MANUFACTURER/INSTALLATION DEFECTS 3.LACK OF KNOWLEDGE OR SKILL 4.COMMUNICATION PROBLEMS 5.INADEQUATE INSTRUCTION/PROCEDURE 6.INADEQUATE DESIGN 7.NORMAL WEAR AND TEAR 0.NOT APPLICABLE		1.S/F BACKLOG/OPERATIONAL PRIORITY 1 2.LACK OF MATERIAL 3.NO FORMAL TRAINING ON THIS EQUIPMENT 4.FORMAL TRAINING INADEQUATE THIS EQUIPMENT 5.INADEQUATE SCHOOL PRACTICAL TRAINING 6.LACK OF FACILITIES/CAPABILITIES 7.NOT AUTHORIZED FOR S/F ACCOMPLISHMENT 8.FOR S/F OVERHAUL OR AVAILABILITY WORK LIST 9.LACK OF TECHNICAL DOCUMENTATION 0.OTHER OR NOT APPLICABLE		
MAN HRS EXPENDED 1	MAN HRS REMAINING 20		COMPLETED ACTION TAKEN			S/F MANHOURS	PRIORITY	
SAFETY HAZARD 0 1.SERIOUS - CORRECT AS SOON AS POSSIBLE 2.SERIOUS - SUSPENSION OF EQUIPMENT/SYSTEM/SPACE REQUIRED 3.SERIOUS - WAIVER OF EQUIPMENT/SYSTEM 4.SAFETY ITEM - MINOR 5.COMBUSTIBLE MATERIAL			1.MAINTENANCE ACTION COMPLETED: PARTS DRAWN FROM SUPPLY 2.MAINTENANCE ACTION COMPLETED: PARTS NOT DRAWN FROM SUPPLY 3.MAINTENANCE ACTION COMPLETED: NO PARTS REQUIRED 4.CANCELLED - DEFERRAL WILL BE REMOVED FROM CSMP 7.MAINTENANCE ACTION COMPLETED: 3-M CAPABILITY UTILIZED 0.NONE OF THE ABOVE, DESCRIBE IN REMARKS/DESCRIPTION SECTION				1.MANDATORY 4 2.ESSENTIAL 3.HIGHLY DESIRABLE 4.DESIRABLE	
DISCREPANCY DESCRIPTION: As per SEMAT II Inspection: at : 5- 250 - 0- E: MAIN ENGINE ROOM (Block 35) DK - FR - P/S - TY COMPT. NAME OR AREA								
LOWER LVL, PORT, FR 258 - FR 264, 5TH STGR DOWN FROM OVHD: HAS STANDING WATER & SHOWS								
SIGNS OF RUSTING.								
VIDEO CLIP NO: N/A STILL PIX NOS: 1, 2, , , ,								
POC: SPORT CODE 221: F. PRAISSMAN:757-396-4001 X2130; TPOC: R. NORMAN								
RECOMMENDED REPAIRS:								
REMOVE STANDING WATER. CLEAN APPROX 10 SQ FT OF STRINGER & PLATING TO BARE								
METAL. PRESERVE IAW NETM 631.								
CSMP SUMMARY:								
STGR & PLTG RUSTING (5-250-0-E)								
ROOT / CAUSE AMPLIFICATION : I				TEST: MRC1102/1		STEP: 1,2,3,4 & 5		
PART NO.		NOMENCLATURE		QTY	NSN		COST	
1								
2								
3								
4								
5								
6								
FIRST CONTACT CECIL		RATE HT1	SECOND CONTACT WAGNER		RATE DCA	PHONE		
ASSESSOR / ACT / TECH ID# SUPSHIP PORTSMOUTH IBBOTSON-MSC/ANSLEY-SPORT				TD	TL	LOGISTICIAN	TSP	

06/25/01

**USS SAMUEL ELIOT MORISON (FFG 13)
5-250-0-E MAIN ENGINE ROOM**



**JSN: A502-1
STGR & PLTG RUSTING**



**JSN: A502-1
STGR & PLTG RUSTING**

LOWER LVL, PORT, FR 258 – FR 264, 5TH STGR DOWN FROM OVHD: HAS STANDING WATER & SHOWS SIGNS OF RUSTING.

USS SAMUEL ELIOT MORISON (FFG 13)
MATERIAL CONDITION ASSESSMENT
HULL STRUCTURE
SEMAT SHELL AND SUPPORT STRUCTURE MRC1102

LOCATION	AREA	RESULTS
3-32-1-K	FLAMABLE LIQUID STRM	SAT
3-32-2-A	DECK GEAR STRM	SAT
3-36-2-T	ESCAPE TRUNK	SAT
3-40-2-A	STRM	SAT
3-46-1-A	SPECIAL CLOTHING STRM	SAT
3-48-2-A	EXEC OFFICER STRM	SAT
3-56-0-A	STRM	SAT
3-56-2-A	SEA BAG LOCKER	SAT
3-100-0-L	CREW'S BERTHING	SAT
3-100-1-L	RECREATION LOUNGE	SAT
3-140-1-L	PASSAGEWAY	SAT
3-140-2-L	RECREATION LOUNGE	SAT
3-144-0-L	CREW'S BERTHING	SAT
3-154-1-Q	PIPING SPACE	SAT
3-154-2-Q	PIPING SPACE	SAT
3-180-2-C	SWITCH GEAR RM	SAT
3-180-5-A	DRY PROVISION STRM	SAT
3-196-2-A	SHIP'S STRM	SAT
4-32-0-Q	SONAR EQUIP RM	SAT
4-48-2-L	PASSAGEWAY	SAT
4-56-0-M	SMALL ARMS MAG	SAT
4-56-2-A	STRM	SAT
4-64-0-Q	MAG SVCE RM	SAT
5-180-0-E	AMR #1	SAT
5-180-01-E	DSL ENCLOSURE	SAT
5-226-1-E	DIESEL ENCLOSURE RM	SAT
5-226-2-E	DIESEL ENCLOSURE RM	SAT

APL	COMPARTMENT	RIN	WORK CENTER	JSN
<u>X-SYSTEM ITEM</u>	<u>3-32-1-E</u>	<u>N/L</u>	<u>EM04</u>	

NAME OF PERSONS TRAINED:	TOTAL NUMBER OF TRAINING HOURS

USS SAMUEL E. MORISION FFG-13
MATERIAL CONDITION ASSESSMENT
HULL STRUCTURE

APL **COMPARTMENT** **RIN** **WORK CENTER** **JSN**
X-SYSTEM ITEM **_ 3-32-2-A _** **_N/L_** **_EM04 _** **_**

DATE ASSESSMENT COMPLETED: _06/07/01_

LIST PROCEDURES USED: _SEMAT SHELL & SUPPORTING STRUCTURE
MRC 1102. _

OPERATIONAL CHECKS COMPLETED: YES___NO___ (2KILO REQ)

REASON NOT COMPLETED: _N/A _

COLD CHECKS COMPLETED: YES___NO___ (2KILO REQ.)

REASON NOT COMPLETED: _N/A _

EQUIPMENT CONDITION (CHOOSE ONE):

OPERATIONAL **NON-OPERATIONAL** **REDUCED** **ASSESSMENT NOT**
CAPABILITY **COMPLETE (2K-REQ)**

JCNs FOR MAFS/2KILOs TURNED IN FOR YOUR SYSTEM
WILL AUTOMATICALLY BE REFERENCED IN THIS MCA
USE THIS SPACE FOR OTHER COMMENTS OR NOTES NOT ADDRESSED
ON A MAF/2KILO

DECK GEAR STRM (3-32-2-A) CONDUCTED UNDERWATER HULL SHELL
AND SUPPORT STRUCTURE ASSESSMENT. CONDITION WAS SAT, NO WORK
REQUIRED.

TECH: _AINSLEY/ IBBOTSON_ SUPERVISOR: _FRED PRAISMAN_ CODE: _221 _

PHONE (DSN): _961-4001_ COMMERCIAL: _(757) 396-4001_

NAME OF PERSONS TRAINED: **TOTAL NUMBER OF**

TRAINING HOURS

HULL STRUCTURE

DATE ASSESSMENT COMPLETED: 06/07/01

**LIST PROCEDURES USED: _SEMAT SHELL & SUPPORTING STRUCTURE
MRC 1102.** _____

OPERATIONAL CHECKS COMPLETED: YES_____NO_____ (2KILO REQ)

REASON NOT COMPLETED: N/A

COLD CHECKS COMPLETED: YES_____NO_____ (2KILO REQ.)

REASON NOT COMPLETED: _N/A_

EQUIPMENT CONDITION (CHOOSE ONE):

<u>OPERATIONAL</u>	NON-OPERATIONAL	REDUCED CAPABILITY	ASSESSMENT NOT COMPLETE (2K-REQ)
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**JCNs FOR MAFS/2KILOs TURNED IN FOR YOUR SYSTEM
WILL AUTOMATICALLY BE REFERENCED IN THIS MCA
USE THIS SPACE FOR OTHER COMMENTS OR NOTES NOT ADDRESSED
ON A MAF/2KILO**

**ESCAPE TRUNK (3-36-2-T) CONDUCTED UNDERWATER HULL SHELL
AND SUPPORT STRUCTURE ASSESSMENT. CONDITION WAS SAT, NO WORK
REQUIRED.**

TECH: AINSLEY/ IBBOTSON **SUPERVISOR: FRED PRAISMAN** **CODE: 221**

PHONE (DSN): 961-4001 COMMERCIAL: (757) 396-4001

NAME OF PERSONS TRAINED:	TOTAL NUMBER OF TRAINING HOURS

USS SAMUEL E. MORISION FFG-13
MATERIAL CONDITION ASSESSMENT
HULL STRUCTURE

APL **COMPARTMENT** **RIN** **WORK CENTER** **JSN**
X-SYSTEM ITEM **_ 3-40-2-A _** **_N/L_** **_EM04 _** **_**

DATE ASSESSMENT COMPLETED: _06/07/01_

LIST PROCEDURES USED: _SEMAT SHELL & SUPPORTING STRUCTURE
MRC 1102. _

OPERATIONAL CHECKS COMPLETED: YES___NO___ (2KILO REQ)

REASON NOT COMPLETED: _N/A _

COLD CHECKS COMPLETED: YES___NO___ (2KILO REQ.)

REASON NOT COMPLETED: _N/A _

EQUIPMENT CONDITION (CHOOSE ONE):

OPERATIONAL **NON-OPERATIONAL** **REDUCED** **ASSESSMENT NOT**
CAPABILITY **COMPLETE (2K-REQ)**

JCNs FOR MAFS/2KILOs TURNED IN FOR YOUR SYSTEM
WILL AUTOMATICALLY BE REFERENCED IN THIS MCA
USE THIS SPACE FOR OTHER COMMENTS OR NOTES NOT ADDRESSED
ON A MAF/2KILO

STOREOOM (3-40-2-A) CONDUCTED UNDERWATER HULL SHELL
AND SUPPORT STRUCTURE ASSESSMENT. CONDITION WAS SAT, NO WORK
REQUIRED.

TECH: _AINSLEY/ IBBOTSON_ SUPERVISOR: _FRED PRAISMAN_ CODE: _221 _

PHONE (DSN): _961-4001_ COMMERCIAL: _(757) 396-4001_

NAME OF PERSONS TRAINED: **TOTAL NUMBER OF**

TRAINING HOURS

USS SAMUEL E. MORISION FFG-13
MATERIAL CONDITION ASSESSMENT
HULL STRUCTURE

APL **COMPARTMENT** **RIN** **WORK CENTER** **JSN**
X-SYSTEM ITEM **_ 3-46-1-A _** **_N/L_** **_EM04 _** **_**

DATE ASSESSMENT COMPLETED: _06/07/01_

LIST PROCEDURES USED: _SEMAT SHELL & SUPPORTING STRUCTURE
MRC 1102. _

OPERATIONAL CHECKS COMPLETED: YES___NO___ (2KILO REQ)

REASON NOT COMPLETED: _N/A _

COLD CHECKS COMPLETED: YES___NO___ (2KILO REQ.)

REASON NOT COMPLETED: _N/A _

EQUIPMENT CONDITION (CHOOSE ONE):

OPERATIONAL **NON-OPERATIONAL** **REDUCED** **ASSESSMENT NOT**
CAPABILITY **COMPLETE (2K-REQ)**

JCNs FOR MAFS/2KILOs TURNED IN FOR YOUR SYSTEM
WILL AUTOMATICALLY BE REFERENCED IN THIS MCA
USE THIS SPACE FOR OTHER COMMENTS OR NOTES NOT ADDRESSED
ON A MAF/2KILO

SPECIAL CLOTH STRM (3-46-1-A) CONDUCTED UNDERWATER HULL SHELL
AND SUPPORT STRUCTURE ASSESSMENT. CONDITION WAS SAT, NO WORK
REQUIRED.

TECH: _AINSLEY/ IBBOTSON_ SUPERVISOR: _FRED PRAISMAN_ CODE: _221 _

PHONE (DSN): _961-4001_ COMMERCIAL: _(757) 396-4001_

NAME OF PERSONS TRAINED: **TOTAL NUMBER OF**

TRAINING HOURS

USS SAMUEL E. MORISION FFG-13
MATERIAL CONDITION ASSESSMENT

HULL STRUCTURE

APL **COMPARTMENT** **RIN** **WORK CENTER** **JSN**
X-SYSTEM ITEM **_ 3-48-2-A _** **_N/L_** **_EM04 _** **_**

DATE ASSESSMENT COMPLETED: _06/07/01_

LIST PROCEDURES USED: _SEMAT SHELL & SUPPORTING STRUCTURE
MRC 1102. _

OPERATIONAL CHECKS COMPLETED: YES___NO___ (2KILO REQ)

REASON NOT COMPLETED: _N/A _

COLD CHECKS COMPLETED: YES___NO___ (2KILO REQ.)

REASON NOT COMPLETED: _N/A _

EQUIPMENT CONDITION (CHOOSE ONE):

OPERATIONAL **NON-OPERATIONAL** **REDUCED** **ASSESSMENT NOT**
CAPABILITY **COMPLETE (2K-REQ)**

JCNs FOR MAFS/2KILOs TURNED IN FOR YOUR SYSTEM
WILL AUTOMATICALLY BE REFERENCED IN THIS MCA
USE THIS SPACE FOR OTHER COMMENTS OR NOTES NOT ADDRESSED
ON A MAF/2KILO

EXEC OFFICERS STRM (3-48-2-A) CONDUCTED UNDERWATER HULL SHELL
AND SUPPORT STRUCTURE ASSESSMENT. CONDITION WAS SAT, NO WORK
REQUIRED.

TECH: _AINSLEY/ IBBOTSON_ SUPERVISOR: _FRED PRAISMAN_ CODE: _221 _

PHONE (DSN): _961-4001_ COMMERCIAL: _(757) 396-4001_

NAME OF PERSONS TRAINED: **TOTAL NUMBER OF**

TRAINING HOURS

USS SAMUEL E. MORISION FFG-13

MATERIAL CONDITION ASSESSMENT

HULL STRUCTURE

APL **COMPARTMENT** **RIN** **WORK CENTER** **JSN**
X-SYSTEM ITEM **_ 3-56-0-A _** **_N/L_** **_EM04 _** **_**

DATE ASSESSMENT COMPLETED: _06/04/01_

LIST PROCEDURES USED: _SEMAT SHELL & SUPPORTING STRUCTURE
MRC 1102. _

OPERATIONAL CHECKS COMPLETED: YES___NO___ (2KILO REQ)

REASON NOT COMPLETED: _N/A _

COLD CHECKS COMPLETED: YES___NO___ (2KILO REQ.)

REASON NOT COMPLETED: _N/A _

EQUIPMENT CONDITION (CHOOSE ONE):

OPERATIONAL **NON-OPERATIONAL** **REDUCED** **ASSESSMENT NOT**
CAPABILITY **COMPLETE (2K-REQ)**

JCNs FOR MAFS/2KILOs TURNED IN FOR YOUR SYSTEM
WILL AUTOMATICALLY BE REFERENCED IN THIS MCA
USE THIS SPACE FOR OTHER COMMENTS OR NOTES NOT ADDRESSED
ON A MAF/2KILO

STOREROOM (3-56-0-A) CONDUCTED UNDERWATER HULL SHELL
AND SUPPORT STRUCTURE ASSESSMENT. CONDITION WAS SAT, NO WORK
REQUIRED.

TECH: _AINSLEY/ IBBOTSON_ SUPERVISOR: _FRED PRAISMAN_ CODE: _221 _

PHONE (DSN): _961-4001_ COMMERCIAL: _(757) 396-4001_

NAME OF PERSONS TRAINED: **TOTAL NUMBER OF**

TRAINING HOURS

NAME OF PERSONS TRAINED:	TOTAL NUMBER OF TRAINING HOURS
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NAME OF PERSONS TRAINED:	TOTAL NUMBER OF TRAINING HOURS
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USS SAMUEL E. MORISON FFG-13

MATERIAL CONDITION ASSESSMENT

HULL STRUCTURE

APL	COMPARTMENT	RIN	WORK CENTER	JSN
X-SYSTEM ITEM	_ 3-100-1-L _	_N/L_	EM04	

DATE ASSESSMENT COMPLETED: 06/06/01

**LIST PROCEDURES USED: _SEMAT SHELL & SUPPORTING STRUCTURE
MRC 1102.** _____

OPERATIONAL CHECKS COMPLETED: YES___NO___ (2KILO REQ)

REASON NOT COMPLETED: _N/A _____

COLD CHECKS COMPLETED: YES_____NO_____ (2KILO REQ.)

REASON NOT COMPLETED: _N/A_

EQUIPMENT CONDITION (CHOOSE ONE):

<u>OPERATIONAL</u>	NON-OPERATIONAL	REDUCED CAPABILITY	ASSESSMENT NOT COMPLETE (2K-REQ)

**JCNs FOR MAFS/2KILOs TURNED IN FOR YOUR SYSTEM
WILL AUTOMATICALLY BE REFERENCED IN THIS MCA
USE THIS SPACE FOR OTHER COMMENTS OR NOTES NOT ADDRESSED
ON A MAF/2KILO**

RECREATION LOUNGE (3-100-1-L) CONDUCTED UNDERWATER HULL SHELL AND SUPPORT STRUCTURE ASSESSMENT. CONDITION WAS SAT, NO WORK REQUIRED.

TECH: _AINSLEY/ IBBOTSON__ SUPERVISOR: _FRED PRAISMAN_ CODE: _221 _

PHONE (DSN): 961-4001 COMMERCIAL: (757) 396-4001

NAME OF PERSONS TRAINED:	TOTAL NUMBER OF TRAINING HOURS
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NAME OF PERSONS TRAINED:	TOTAL NUMBER OF TRAINING HOURS

HULL STRUCTURE

DATE ASSESSMENT COMPLETED: 06/07/01

LIST PROCEDURES USED: _SEMAT SHELL & SUPPORTING STRUCTURE
MRC 1102. _____

OPERATIONAL CHECKS COMPLETED: YES_____NO_____ (2KILO REQ)

REASON NOT COMPLETED: _N/A _____

COLD CHECKS COMPLETED: YES_____NO_____ (2KILO REQ.)

REASON NOT COMPLETED: _N/A_

EQUIPMENT CONDITION (CHOOSE ONE):

<u>OPERATIONAL</u>	NON-OPERATIONAL	REDUCED CAPABILITY	ASSESSMENT NOT COMPLETE (2K-REQ)
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**JCNs FOR MAFS/2KILOs TURNED IN FOR YOUR SYSTEM
WILL AUTOMATICALLY BE REFERENCED IN THIS MCA
USE THIS SPACE FOR OTHER COMMENTS OR NOTES NOT ADDRESSED
ON A MAF/2KILO**

RECREATION LOUNGE (3-140-2-L) CONDUCTED UNDERWATER HULL SHELL AND SUPPORT STRUCTURE ASSESSMENT. CONDITION WAS SAT, NO WORK REQUIRED.

TECH: AINSLEY/ IBBOTSON **SUPERVISOR: FRED PRAISMAN** **CODE: 221**

PHONE (DSN): 961-4001 COMMERCIAL: (757) 396-4001

NAME OF PERSONS TRAINED:	TOTAL NUMBER OF
	TRAINING HOURS

NAME OF PERSONS TRAINED:	TOTAL NUMBER OF TRAINING HOURS

NAME OF PERSONS TRAINED:	TOTAL NUMBER OF TRAINING HOURS
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USS SAMUEL E. MORISION FFG-13

MATERIAL CONDITION ASSESSMENT

HULL STRUCTURE

APL _____ **COMPARTMENT** _____ **RIN** _____ **WORK CENTER** _____ **JSN** _____
X-SYSTEM ITEM _____ **3-156-2-Q** _____ **_N/L_** **EM04** _____

DATE ASSESSMENT COMPLETED: 06/06/01

LIST PROCEDURES USED: SEMAT SHELL & SUPPORTING STRUCTURE
MRC 1102. _____

OPERATIONAL CHECKS COMPLETED: YES _____ NO _____ (2KILO REQ)

REASON NOT COMPLETED: N/A _____

COLD CHECKS COMPLETED: YES _____ NO _____ (2KILO REQ.)

REASON NOT COMPLETED: N/A _____

EQUIPMENT CONDITION (CHOOSE ONE):

OPERATIONAL **NON-OPERATIONAL** **REDUCED** **ASSESSMENT NOT**
CAPABILITY **COMPLETE (2K-REQ)**

JCNs FOR MAFS/2KILOs TURNED IN FOR YOUR SYSTEM
WILL AUTOMATICALLY BE REFERENCED IN THIS MCA
USE THIS SPACE FOR OTHER COMMENTS OR NOTES NOT ADDRESSED
ON A MAF/2KILO

PIPING SPACE (3-154-2-Q) CONDUCTED UNDERWATER HULL SHELL
AND SUPPORT STRUCTURE ASSESSMENT. CONDITION WAS SAT, NO WORK
REQUIRED. _____

TECH: AINSLEY/ IBBOTSON **SUPERVISOR:** FRED PRAISMAN **CODE:** 221

PHONE (DSN): 961-4001 **COMMERCIAL:** (757) 396-4001

NAME OF PERSONS TRAINED: _____ **TOTAL NUMBER OF**
_____ **TRAINING HOURS**

NAME OF PERSONS TRAINED:	TOTAL NUMBER OF TRAINING HOURS

USS SAMUEL E. MORISION FFG-13

MATERIAL CONDITION ASSESSMENT

HULL STRUCTURE

APL	COMPARTMENT	RIN	WORK CENTER	JSN
<u>X-SYSTEM ITEM</u>	<u>3-180-5-A</u>	<u>N/L</u>		

DATE ASSESSMENT COMPLETED: 06/09/01

LIST PROCEDURES USED: _SEMAT SHELL & SUPPORTING STRUCTURE
MRC 1102. _____

OPERATIONAL CHECKS COMPLETED: YES_____NO_____ (2KILO REQ)

REASON NOT COMPLETED: _N/A _____

COLD CHECKS COMPLETED: YES_____NO_____ (2KILO REQ.)

REASON NOT COMPLETED: _N/A_

EQUIPMENT CONDITION (CHOOSE ONE):

<u>OPERATIONAL</u>	NON-OPERATIONAL	REDUCED CAPABILITY	ASSESSMENT NOT COMPLETE (2K-REQ)

**JCNs FOR MAFS/2KILOs TURNED IN FOR YOUR SYSTEM
WILL AUTOMATICALLY BE REFERENCED IN THIS MCA
USE THIS SPACE FOR OTHER COMMENTS OR NOTES NOT ADDRESSED
ON A MAF/2KILO**

DRY PROVISIONS STRM (3-180-5-A) CONDUCTED UNDERWATER HULL SHELL AND SUPPORT STRUCTURE ASSESSMENT. CONDITION WAS SAT, NO WORK REQUIRED.

TECH: AINSLEY/ IBBOTSON **SUPERVISOR: FRED PRAISMAN** **CODE: 221**

PHONE (DSN): 961-4001 COMMERCIAL: (757) 396-4001

NAME OF PERSONS TRAINED:	TOTAL NUMBER OF TRAINING HOURS

USS SAMUEL E. MORISION FFG-13

MATERIAL CONDITION ASSESSMENT

HULL STRUCTURE

APL	COMPARTMENT	RIN	WORK CENTER	JSN
<u>X-SYSTEM ITEM</u>	<u>3-196-2-A</u>	<u>N/L</u>		

DATE ASSESSMENT COMPLETED: 06/11/01

LIST PROCEDURES USED: _SEMAT SHELL & SUPPORTING STRUCTURE
MRC 1102. _____

OPERATIONAL CHECKS COMPLETED: YES_____NO_____ (2KILO REQ)

REASON NOT COMPLETED: _N/A _____

COLD CHECKS COMPLETED: YES_____NO_____ (2KILO REQ.)

REASON NOT COMPLETED: _N/A_

EQUIPMENT CONDITION (CHOOSE ONE):

<u>OPERATIONAL</u>	NON-OPERATIONAL	REDUCED CAPABILITY	ASSESSMENT NOT COMPLETE (2K-REQ)
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**JCNs FOR MAFS/2KILOs TURNED IN FOR YOUR SYSTEM
WILL AUTOMATICALLY BE REFERENCED IN THIS MCA
USE THIS SPACE FOR OTHER COMMENTS OR NOTES NOT ADDRESSED
ON A MAF/2KILO**

**SHIP'S STOREOOM (3-196-2-A) CONDUCTED UNDERWATER HULL SHELL
AND SUPPORT STRUCTURE ASSESSMENT. CONDITION WAS SAT, NO WORK
REQUIRED.**

TECH: AINSLEY/ IBBOTSON **SUPERVISOR: FRED PRAISMAN** **CODE: 221**

PHONE (DSN): 961-4001 COMMERCIAL: (757) 396-4001

NAME OF PERSONS TRAINED:	TOTAL NUMBER OF TRAINING HOURS

APL	COMPARTMENT	RIN	WORK CENTER	JSN
X-SYSTEM ITEM	_4-32-0-Q_	_N/L_	_EM04_	

REASON NOT COMPLETED: _N/A _____

REASON NOT COMPLETED: _ N/A. _____

SONAR EQUIPMENT RM (4-32-0-Q) CONDUCTED UNDERWATER HULL SHELL AND SUPPORT STRUCTURE ASSESSMENT. CONDITION WAS SAT, NO WORK REQUIRED.

NAME OF PERSONS TRAINED:	TOTAL NUMBER OF TRAINING HOURS

[illegible]

NAME OF PERSONS TRAINED:	TOTAL NUMBER OF TRAINING HOURS

NAME OF PERSONS TRAINED:	TOTAL NUMBER OF TRAINING HOURS

NAME OF PERSONS TRAINED:	TOTAL NUMBER OF TRAINING HOURS

HULL STRUCTURE

NAME OF PERSONS TRAINED:	TOTAL NUMBER OF TRAINING HOURS
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USS SAMUEL E. MORISION FFG-13

MATERIAL CONDITION ASSESSMENT

HULL STRUCTURE

APL _____ **COMPARTMENT** _____ **RIN** _____ **WORK CENTER** _____ **JSN** _____
X-SYSTEM ITEM _____ **5-180-01-E** _____ **_N/L_** _____

DATE ASSESSMENT COMPLETED: 06/10/01

LIST PROCEDURES USED: SEMAT SHELL & SUPPORTING STRUCTURE
MRC 1102. _____

OPERATIONAL CHECKS COMPLETED: YES _____ NO _____ (2KILO REQ)

REASON NOT COMPLETED: N/A _____

COLD CHECKS COMPLETED: YES _____ NO _____ (2KILO REQ.)

REASON NOT COMPLETED: N/A _____

EQUIPMENT CONDITION (CHOOSE ONE):

OPERATIONAL **NON-OPERATIONAL** **REDUCED** **ASSESSMENT NOT**
CAPABILITY **COMPLETE (2K-REQ)**

JCNs FOR MAFS/2KILOs TURNED IN FOR YOUR SYSTEM
WILL AUTOMATICALLY BE REFERENCED IN THIS MCA
USE THIS SPACE FOR OTHER COMMENTS OR NOTES NOT ADDRESSED
ON A MAF/2KILO

DSL ENCLOSURE (5-180-01-E) CONDUCTED UNDERWATER HULL SHELL
AND SUPPORT STRUCTURE ASSESSMENT. CONDITION WAS SAT, NO WORK
REQUIRED.

TECH: AINSLEY/ IBBOTSON **SUPERVISOR:** FRED PRAISMAN **CODE:** 221

PHONE (DSN): 961-4001 **COMMERCIAL:** (757) 396-4001

NAME OF PERSONS TRAINED: _____ **TOTAL NUMBER OF**
TRAINING HOURS _____

APL	COMPARTMENT	RIN	WORK CENTER	JSN
<u>X-SYSTEM ITEM</u>	<u>5-226-1-E</u>	<u>N/L</u>	<u> </u>	<u> </u>

NAME OF PERSONS TRAINED:	TOTAL NUMBER OF TRAINING HOURS

NAME OF PERSONS TRAINED:	TOTAL NUMBER OF TRAINING HOURS

USS MORISON FFG-13
SHELL PLATING U / T ASSESSMENT

AUX. MACHY ROOM # 1

LOCATION: 5-180-01-E DIESEL ENGINE ROOM

STARBOARD SIDE, FRAME 208 BETWEEN STRINGERS AS FOLLOWS:

BETWEEN STRINGERS	NORMAL THICKNESS	MIN. TOL.	ACTUAL U / T READINGS	MATERIAL LOSS
1 AND 2	.750	.562	.520, .640	.230---.110
2 AND 3	.750	.562	.515, .635	.235---.115
3 AND 4	.750	.562	.400, .395	.350---.355

PORT SIDE FRAME 197

5 AND 6	.750	.562	.660, .660	.90---.110
4 AND 5	.750	.562	.635, .640	.115---.110

AUX. MACHY ROOM # 2

LOCATION: 5-212-0-E

STARBOARD SIDE FRAME 214 BETWEEN STRINGERS AS FOLLOWS:

9 AND 10	.500	.375	.450, .450	.50---.50
8 AND 9	.500	.375	.410, .410	.90---.90
7 AND 8	.500	.375	.400, .415	.100---.85

STARBOARD SIDE FRAME 217

9 AND 10	.500	.375	.450, .450	.50---.50
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PORT SIDE FRAME 212 AND 214 BETWEEN STRINGERS AS FOLLOWS:

10 AND 11	.500	.375	.300, .295 FR212	.200--.205
9 AND 10	.500	.375	.400, .400 FR214	.100--.100
8 AND 9	.500	.375	.405, .400 FR214	.95--.100

CONT. PAGE TWO

BETWEEN STRINGERS	NORMAL THICKNESS	MIN. TOL.	ACTUAL U / T READINGS	MATERIAL LOSS
----------------------	---------------------	--------------	--------------------------	------------------

MAIN ENGINE ROOM

LOCATION: 5-250-0-E

PORT SIDE FRAME 255 BETWEEN STRINGERS AS FOLLOWS:

3 AND 4	.750	.562	.400,	.400	.350--.350
2 AND 3	.750	.562	.400,	.400	.350--.350
1 AND 2	.750	.562	.395,	.395	.355--.355

STARBOARD SIDE FRAME 357

2 AND 3	.750	.562	.390,	.390	.360--.360
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AUX. MACH'Y ROOM #3

LOCATION: 5-292-O-E

STARBOARD SIDE FRAME 308

7 AND 8	.500	.375	.310,	.310	.190--.190
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PORT SIDE FRAME 318 BETWEEN STRINGERS AS FOLLOWS:

7 AND 8	.500	.375	.345	.345	.155--.155
6 AND 7	.500	.375	.315,	.315	.185--.185

LAUNDRY ROOM

LOCATION: 4-140-0-Q

PORT SIDE, FRAME 155,

6" ABOVE SHELL PLATING: MARGIN PLATE.

.250	.188	.145	.105
------	------	------	------

CONT. PAGE THREE

	NORMAL THICKNESS	MIN. TOL.	ACTUAL U / T READINGS	MATERIAL LOSS
--	---------------------	--------------	--------------------------	------------------

PORT SIDE FRAME 155

12" OUTBOARD OF STRINGER #7 SHELL PLATING

	.500	.375	.405	.95
6" INBOARD OF STRINGER #7 SHELL PLATING	.500	.375	.335	.165

SUPPLY STORE ROOM

LOCATION: 3-328-0-A

STARBOARD SIDE FRAME 334

12" ABOVE SHELL PLATING, MARGIN PLATE

	.250	.188	.255	0
6" OUTBOARD MARGIN PLATE: SHELL PLATING	.500	.375	.360	.140

CHT PUMP ROOM

LOCATION: 4-160-0-Q

PORT SIDE FRAME 167

10"OUTBOARD STRINGER #7 SHELL PLATING

	.500	.375	.405	.95
--	------	------	------	-----

CONT. PAGE FOUR

NORMAL THICKNESS	MIN. TOL.	ACTUAL U /T READINGS	MATERIAL LOSS
---------------------	--------------	-------------------------	------------------

CHT PUMP ROOM

LOCATION: 5-160-0-E

STARBOARD SIDE FRAME 163

6" ABOVE OUTBOARD MARGIN PLATE: SHELL PLATING

.750	.562	.435	.315
------	------	------	------

STARBOARD SIDE FRAME 162.5

8"ABOVE OUTBOARD SHELL PLATE: MARGIN PLATE

.250	.188	.180	.70
------	------	------	-----

CHT LOCKER

LOCATION: 4-148-1-L

STARBOARD SIDE FRAME 150

16"OUTBOARD STRINGER #7 SHELL PLATING

.500	.375	.400	.100
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STARBOARD SIDE FRAME 150.5

5"OUTBOARD STRINGER #7 SHELL PLATING

.500	.375	.400	.100
------	------	------	------

CONT. PAGE FIVE

	NORMAL THICKNESS	MIN. TOL.	ACTUAL U / T READINGS	MATERIAL LOSS
CHEM. WARFARE LOCKER				
LOCATION 4-152-1-A				
STARBOARD SIDE FRAME 153				
6" OUTBOARD FROM MARGIN PLATE: SHELL PLATING				
	.500	.375	.420	.80

USS MORISON FFG-13
SHELL PLATING U / T ASSESSMENT

AUX. MACH'Y ROOM # 1

LOCATION: 5-180-O1-E DIESEL ENGINE ROOM

STARBOARD SIDE, FRAME 208 BETWEEN STRINGERS AS FOLLOWS:

BETWEEN STRINGERS	NORMAL THICKNESS	MIN. TOL.	ACTUAL U / T READINGS	PERCENT CHANGE
1 AND 2	.750	.562	.520, .640	31%--15%
2 AND 3	.750	.562	.515, .635	32%--16%
3 AND 4	.750	.562	.400, .395	53%--54%

PORT SIDE FRAME 197

5 AND 6	.750	.562	.660, .660	14%--14%
4 AND 5	.750	.562	.635, .640	15%--14%

AUX. MACH'Y ROOM # 2

LOCATION: 5-212-O-E

STARBOARD SIDE FRAME 214 BETWEEN STRINGERS AS FOLLOWS:

9 AND 10	.500	.375	.450, .450	10%--10%
8 AND 9	.500	.375	.410, .410	28%--18%
7 AND 8	.500	.375	.400, .415	20%--17%

STARBOARD SIDE FRAME 217

9 AND 10	.500	.375	.450, .450	10%--10%
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PORT SIDE FRAME 212 AND 214 BETWEEN STRINGERS AS FOLLOWS:

10 AND 11	.500	.375	.300, .295	FR212 40%--39%
9 AND 10	.500	.375	.400, .400	FR214 20%--20%
8 AND 9	.500	.375	.405, .400	FR214 19%--20%

CONT. PAGE TWO

BETWEEN STRINGERS	NORMAL THICKNESS	MIN. TOL.	ACTUAL U /T READINGS	PERCENT CHANGE
----------------------	---------------------	--------------	-------------------------	-------------------

MAIN ENGINE ROOM

LOCATION: 5-250-O-E

PORT SIDE FRAME 255 BETWEEN STRINGERS AS FOLLOWS:

3 AND 4	.750	.562	.400, .400	54%--54%
2 AND 3	.750	.562	.400, .400	54%--54%
1 AND 2	.750	.562	.395, .395	53%--53%

STARBOARD SIDE FRAME 357

2 AND 3	.750	.562	.390, .390	52%--52%
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AUX. MACH'Y ROOM #3

LOCATION: 5-292-O-E

STARBOARD SIDE FRAME 308

7 AND 8	.500	.375	.310, .310	38%--38%
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PORT SIDE FRAME 318 BETWEEN STRINGERS AS FOLLOWS:

7 AND 8	.500	.375	.345, .345	31%--31%
6 AND 7	.500	.375	.315, .315	37%--37%

LAUNDRY ROOM

LOCATION: 4-140-O-Q

PORT SIDE, FRAME 155,

6" ABOVE SHELL PLATING: MARGIN PLATE.

.250	.188	.145	42% LOSS
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CONT. PAGE THREE

	NORMAL THICKNESS	MIN. TOL.	ACTUAL U / T READINGS	PERCENT CHANGE
--	---------------------	--------------	--------------------------	-------------------

PORT SIDE FRAME 155

12" OUTBOARD OF STRINGER #7 SHELL PLATING

	.500	.375	.405	19%LOSS
6" INBOARD OF STRINGER #7 SHELL PLATING	.500	.375	.335	33%LOSS

SUPPLY STORE ROOM

LOCATION: 3-328-O-A

STARBOARD SIDE FRAME 334

12" ABOVE SHELL PLATING, MARGIN PLATE

	.250	.188	.255	0% LOSS
6" OUTBOARD MARGIN PLATE: SHELL PLATING	.500	.375	.360	36%LOSS

CHT PUMP ROOM

LOCATION: 4-160-O-Q

PORT SIDE FRAME 167

10"OUTBOARD STRINGER #7 SHELL PLATING

	.500	.375	.405	19% LOSS
--	------	------	------	----------

CONT. PAGE FOUR

NORMAL THICKNESS	MIN. TOL.	ACTUAL U /T READINGS	%LOSS CHANGE
---------------------	--------------	-------------------------	-----------------

CHT PUMP ROOM

LOCATION: 5-160-O-E

STARBOARD SIDE FRAME 163

6" ABOVE OUTBOARD MARGIN PLATE: SHELL PLATING

.750	.562	.435	58% LOSS
------	------	------	----------

STARBOARD SIDE FRAME 162.5

8"ABOVE OUTBOARD SHELL PLATE: MARGIN PLATE

.250	.188	.180	24%LOSS
------	------	------	---------

CHT LOCKER

LOCATION: 4-148-1-L

STARBOARD SIDE FRAME 150

16"OUTBOARD STRINGER #7 SHELL PLATING

.500	.375	.400	20 %LOSS
------	------	------	----------

STARBOARD SIDE FRAME 150.5

5"OUTBOARD STRINGER #7 SHELL PLATING

.500	.375	.400	20%LOSS
------	------	------	---------

CONT. PAGE FIVE

NORMAL THICKNESS	MIN. TOL.	ACTUAL U / T READINGS	PERCENT CHANGE
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CHEM. WARFARE LOCKER

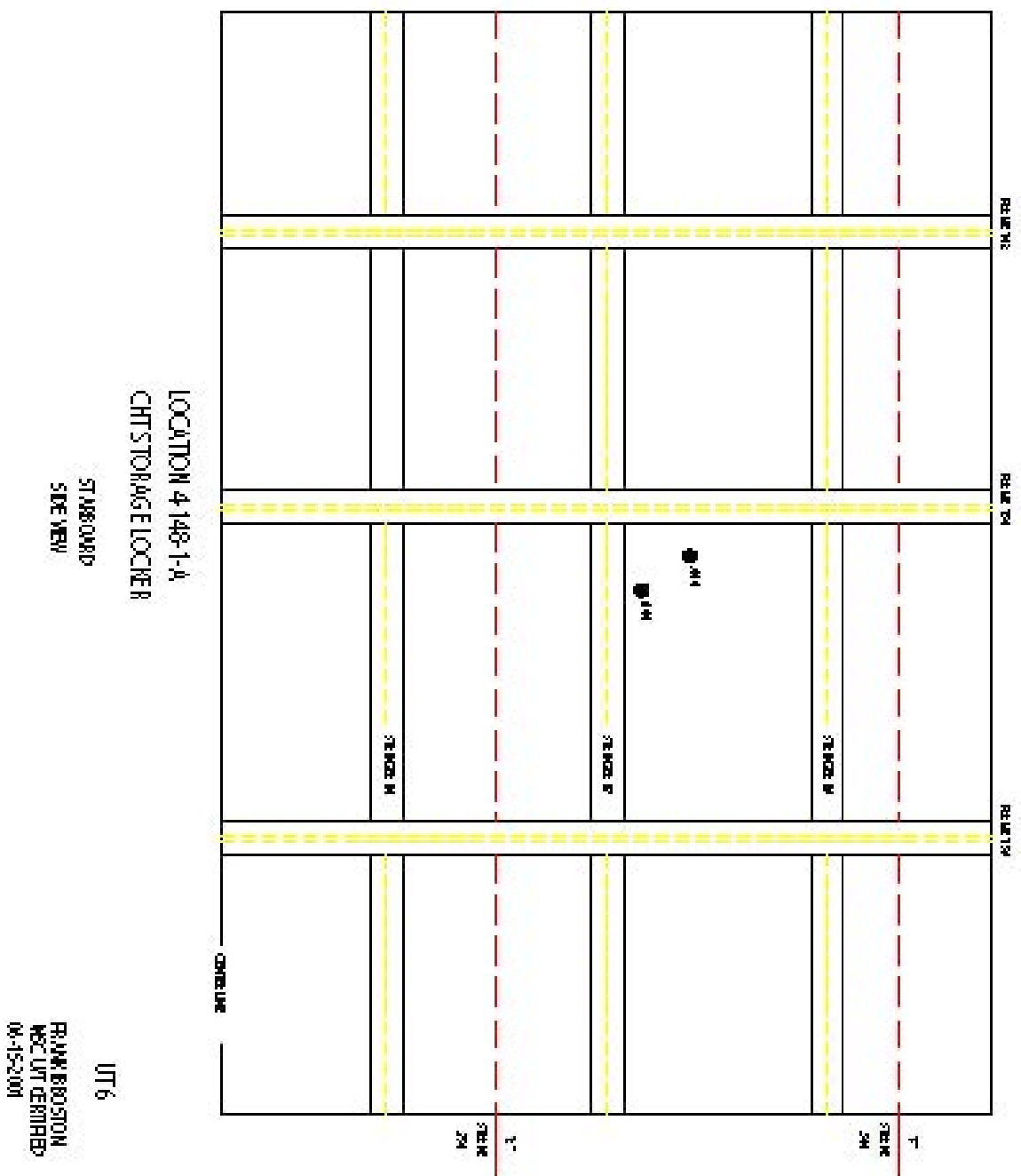
LOCATION 4-152-1-A

STARBOARD SIDE FRAME 153

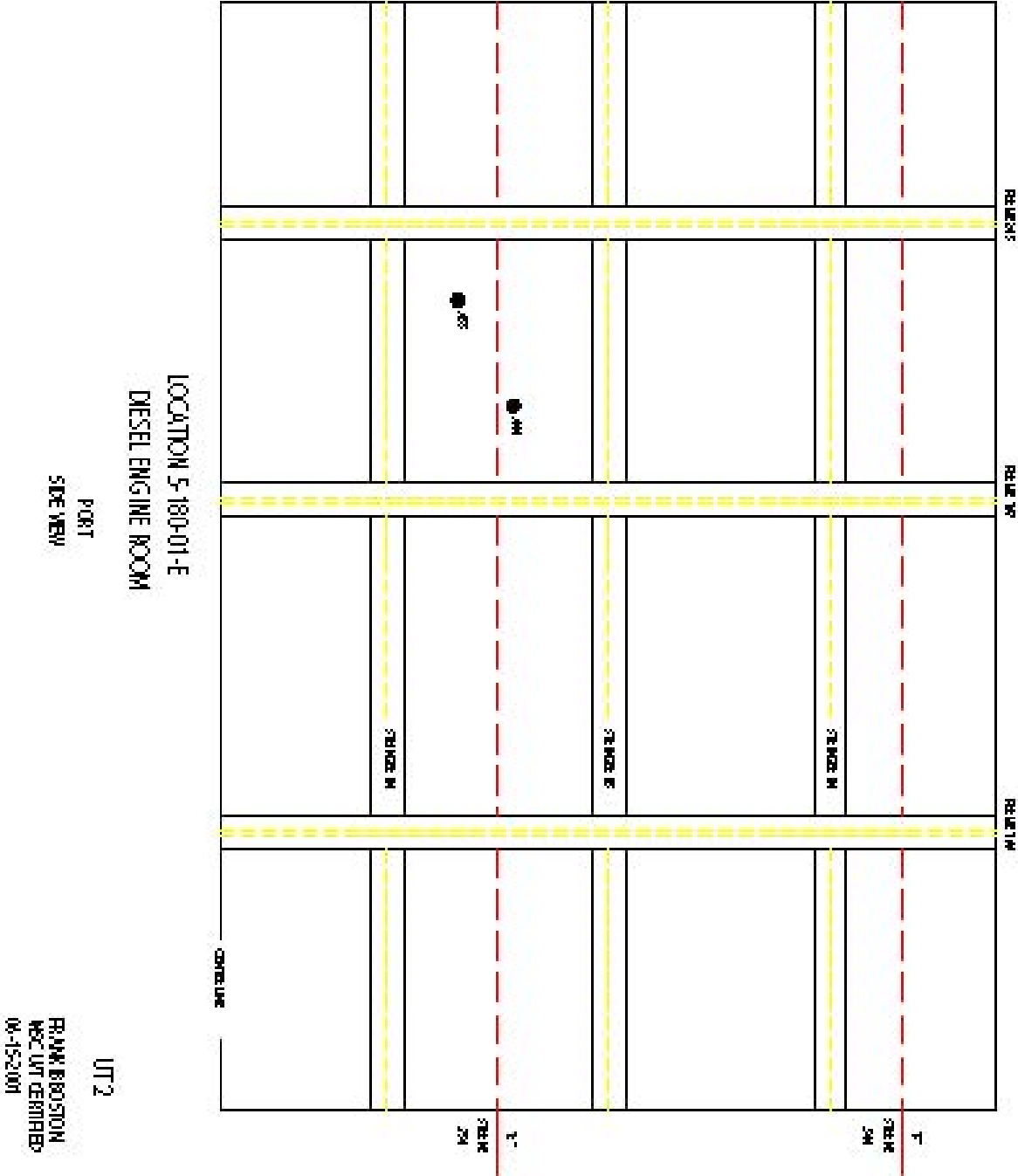
6" OUTBOARD FROM MARGIN PLATE: SHELL PLATING

.500	.375	.420	16%LOSS
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USS SAMUEL ELIOT MORRISON FIG-13

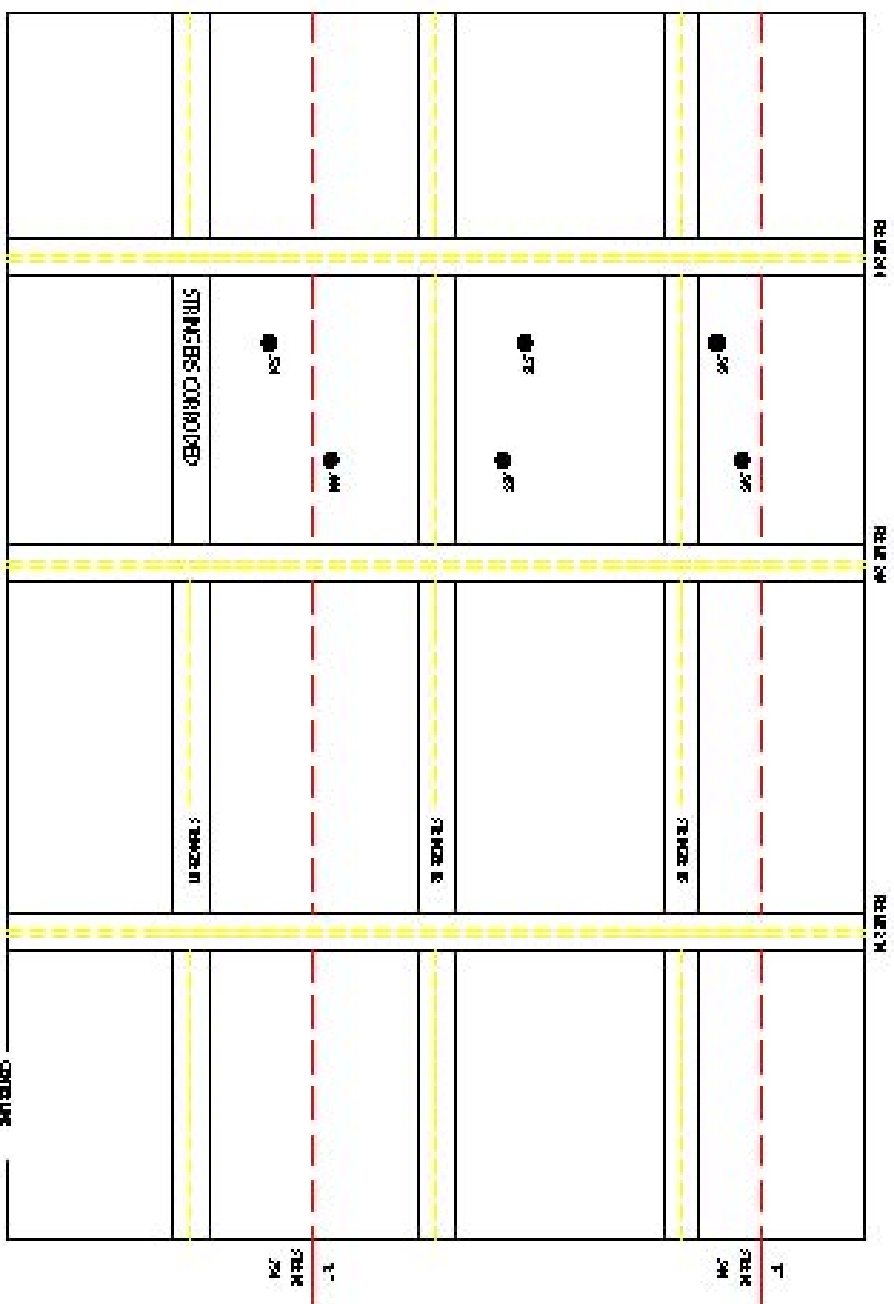


USS SAMUEL ELIOT MORESON FIG-13



FRANK BOSTON
MEC. UNIT CERTIFIED
06-15-2001

USS SAMUEL ELIOT MORRISON FFG-13



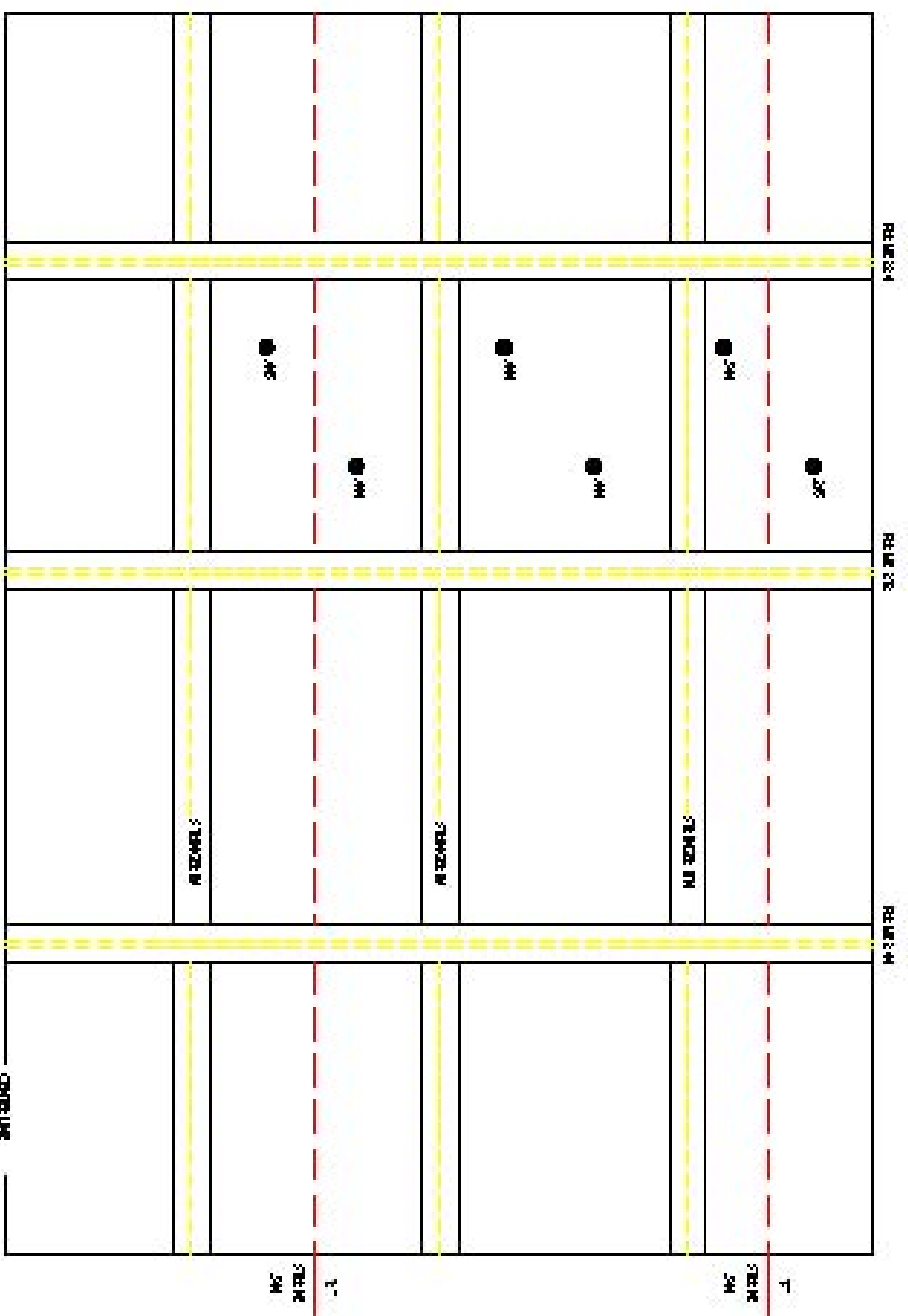
LOCATION 5-180-01-E
DIESEL ENGINE ROOM

STANDARD
SIDE VIEW

451

FRANK BOSTON
WEC LIT CENTER
06-15-2001

USS SAMUEL ELIOT MORISON FFG-13

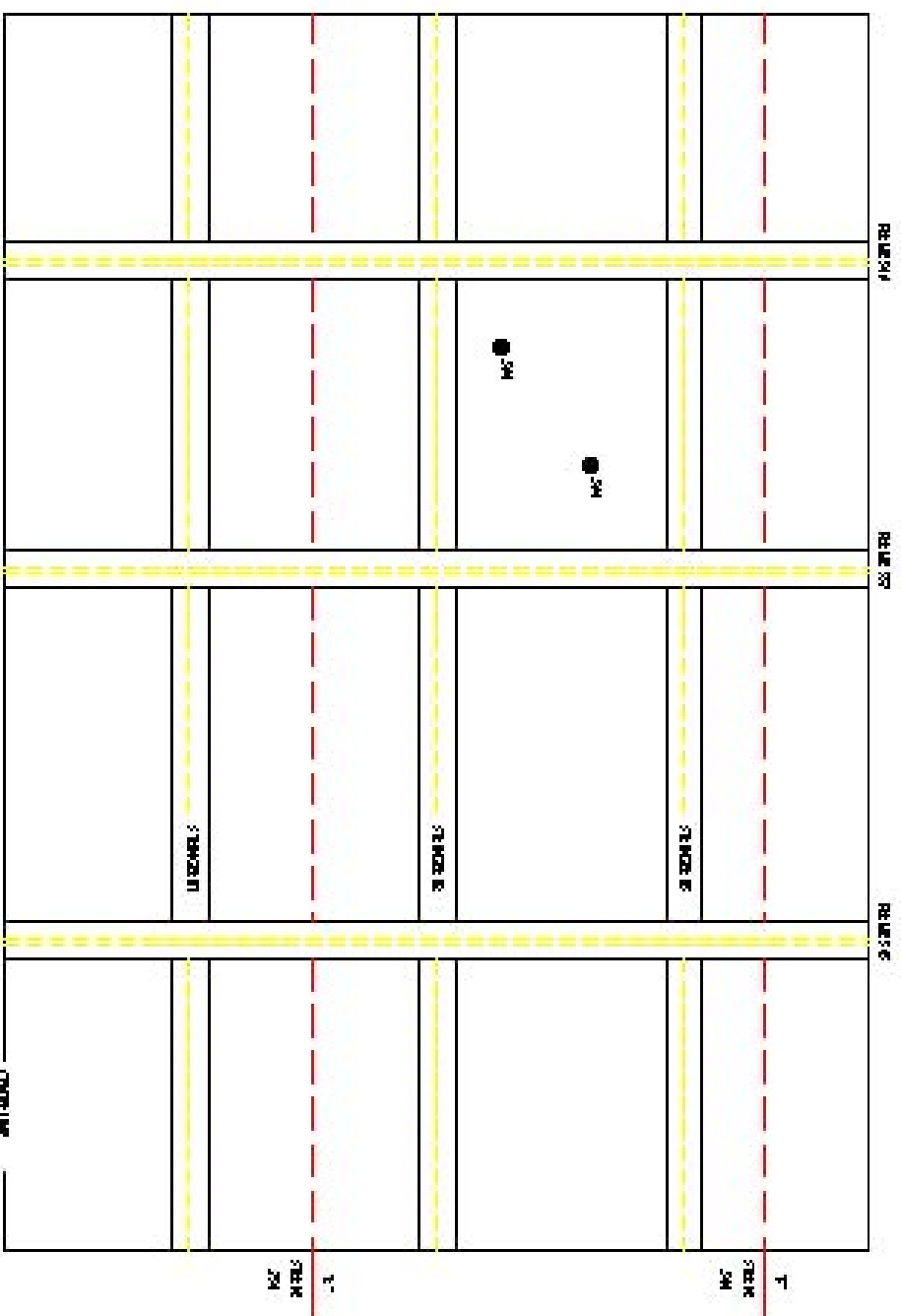


LOCATION 5-212-0-E
AUXILIARY CHINERY ROOM #2

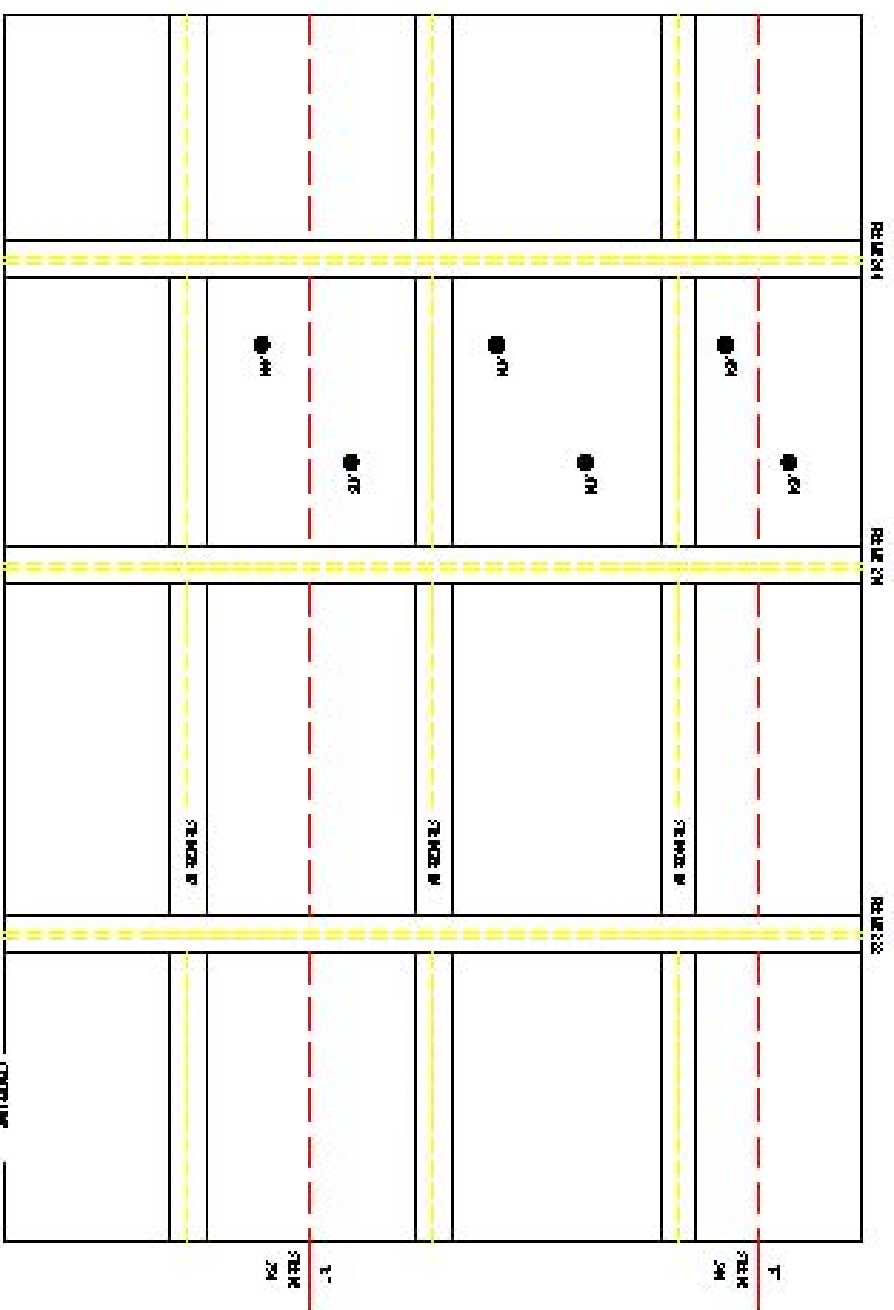
PORT
SIDE VIEW

UT8
FRANK BOSTON
REC LIT CERTIFIED
06-15-2001

USS SAMUEL ELIOT MORISON FIG-13



USS SAMUEL ELIOT MONROE FIG-13



LOCATION 5-212-0-E

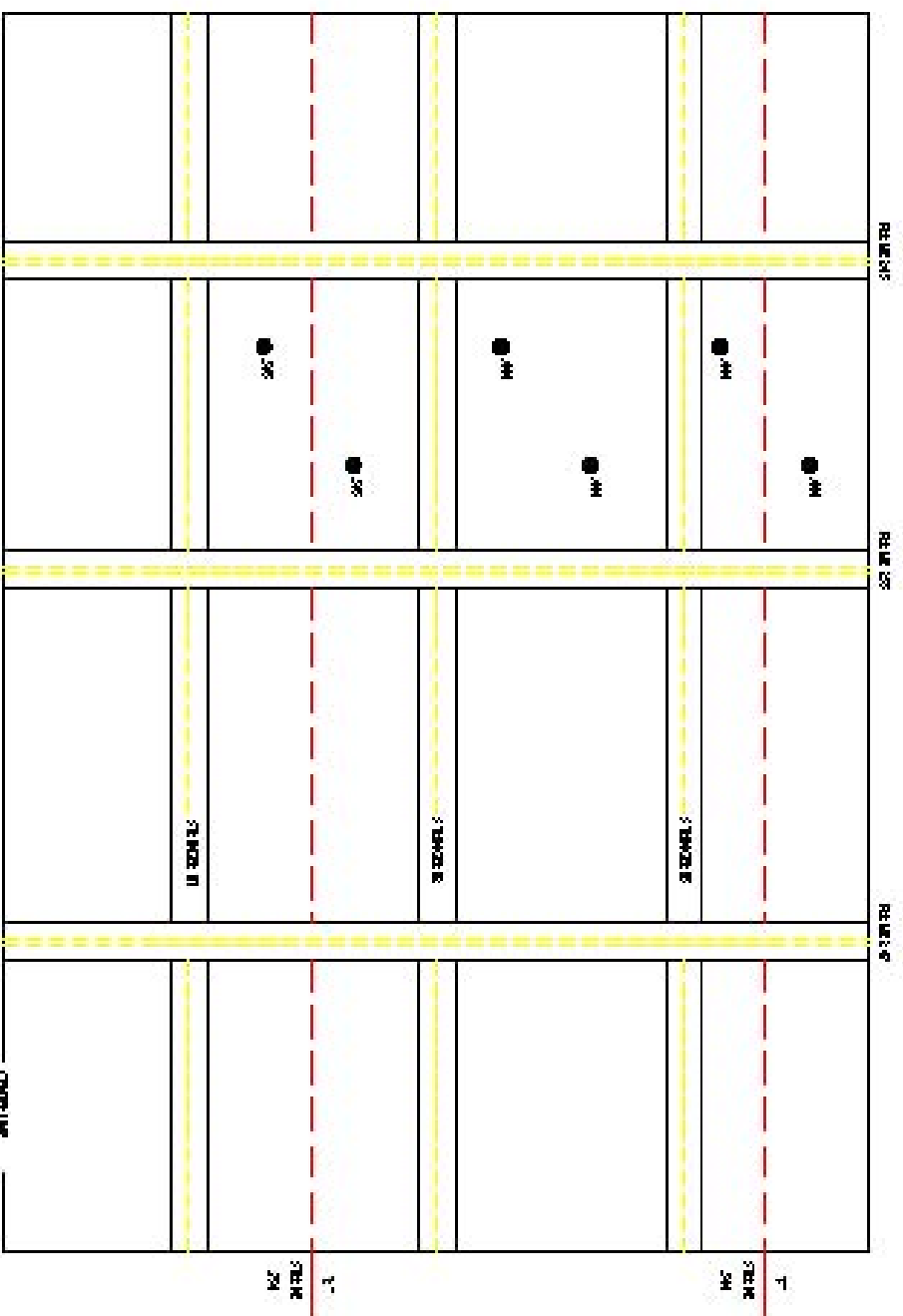
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STARBOARD
SIDE VIEW

UT 4

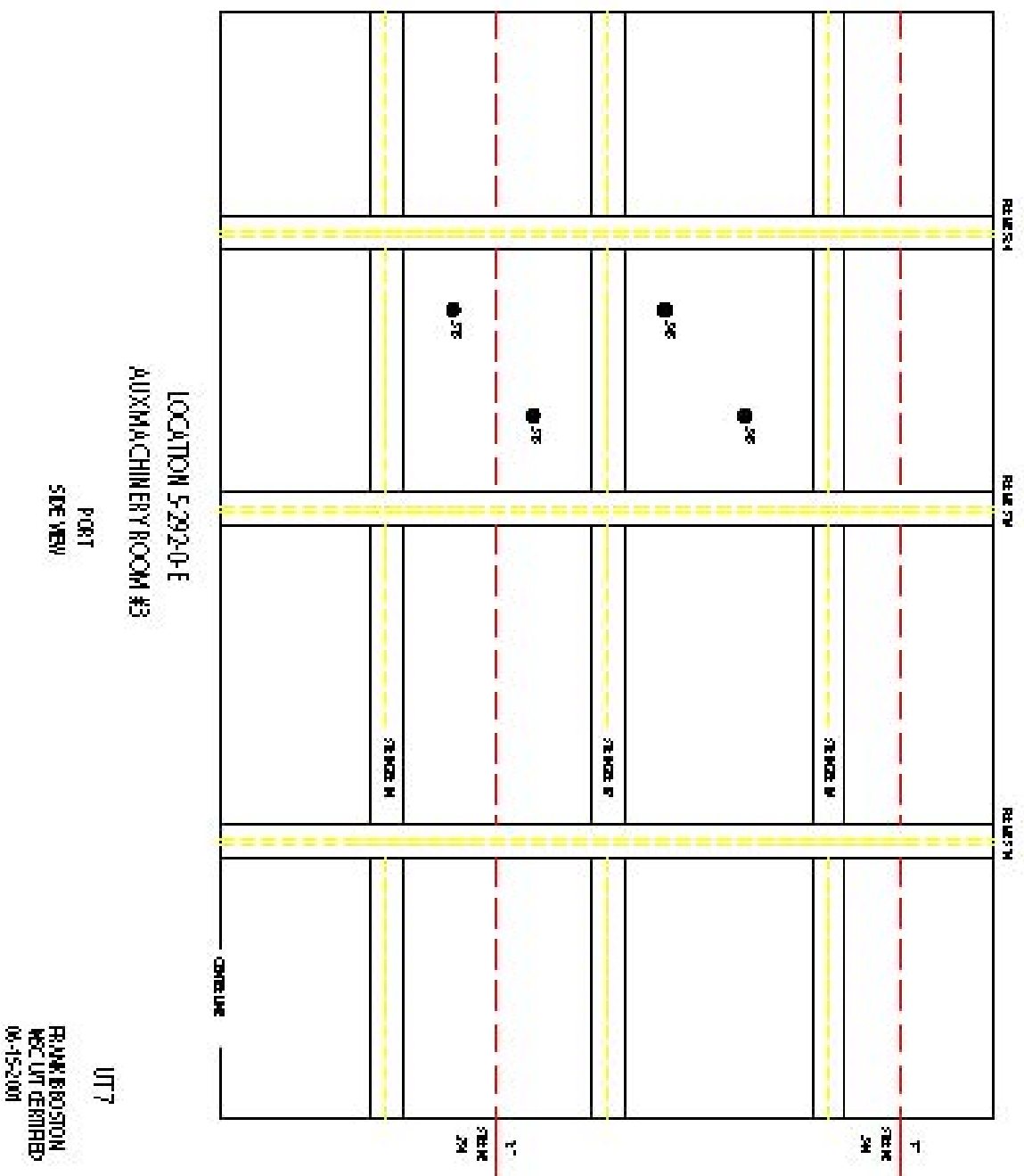
FRANK BOSTON
WCC LIT CERTIFIED
06-15-2001

USS SAMUEL ELIOT MORISON FFG-13

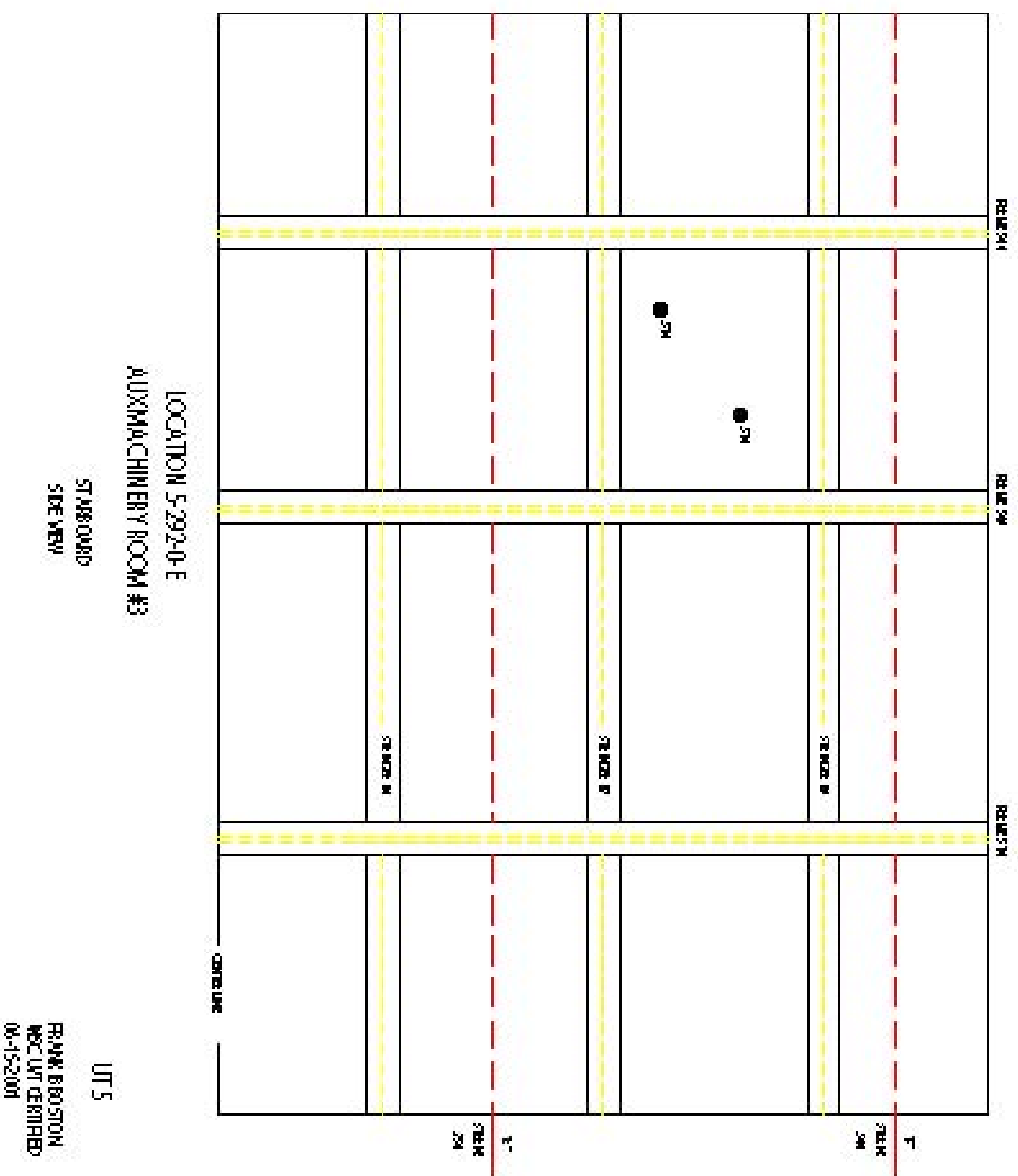


FRANK BOSTON
NCC UTT DERIVED
06-15-2001

USS SAMUEL ELIOT MORISON FFG-13



USS SAMUEL ELIOT MORISON FFG-13



ULTRASONIC THICKNESS MEASUREMENT RECORD

NDT FILE NO.00

SHIP	HULL NO.	JCN	LWC	DATE
US SAMUEL E. MORISON	FFG-19	20966-CS03-2966	93A	22 AUG 2000
SYSTEM	COMPONENT	PLAN/DWG NO.	REV	TYPE MATL
SONAR COOLING RM	BULKHEAD	PF109 111 5350017	H	CFE
MATERIAL <input type="checkbox"/> PIPE	<input type="checkbox"/> CASTING	INSPE. PROCEDURE	ACCEPTANCE CRITERIA	
<input checked="" type="checkbox"/> PLATE	<input type="checkbox"/> OTHER	VT-01/UT-01	S9AA0-AB-GOS-0	

THICKNESS

DESIGN MATL. THK.	MIN ACCEPTABLE THK.	ACTUAL THK.	<input type="checkbox"/> ACCEPTED <input checked="" type="checkbox"/> REJECT
.375"	.282"	SEE PAGE 2	

ULTRASONIC EQUIPMENT

INSTRUMENT MODEL/ SER NO.	TYPE TRANSDUCER	SIZE	FREQUENCY	CAL. STANDARD	COUPLANT
KKB DMS /00DCHF	DELAY <input type="checkbox"/>	.250"	5MHz	SS304-003	ULTRAGEL
CAL DUE DATE:	CONTACT <input checked="" type="checkbox"/>				
07 DEC 2000	SINGLE ELEMENT <input type="checkbox"/>				
	DUAL ELEMENT <input checked="" type="checkbox"/>				

INSPECTION AREA SKETCH/REMARKS

1	2	19	20	
3		21		
4	5	22	23	
6	7	24	25	26
8		27		040
9	10	28	29	
12	13	30	31	039
15		32		
16	17	33	34	35
			36	37
				38

BULKHEAD

* ALSO MANY OF THE I-BEAM WERE ARE VELY CORRODED AND FAILED VISUAL INSPECTION.

INSPECTOR	DATE	NDT SUPERVISOR	ID NO.
HTZ SANTIS	23 AUG 00	23 AUG 00	

NONDESTRUCTING TEST INSPECTION REPORT (UT) THICKNESS

SURFGEN QA FORM 9090/40 (1/79)
1/N 0116-LF-890-9265

SHIP'S NAME AND HULL NO.		UIC	W/C	JSN	DATE
USS S.E. MORRISON FFG-13		201916	CISB3	21175	14 MAR 95
FRAME/COMPARTMENT	SYSTEM/COMPONENT TESTED (NOUN NAME)			PLAN/DWG.	REV
4-HF-1-02 FR 48-56	STBD Bulkhead			5414017	
MATERIAL TYPE AND COMPOSITION		MIL-SPEC	PIPE SIZE-DESIGN THICKNESS		
MEDIUM STEEL		EXISTING	.375" TM		
MATERIAL SHAPE		UT MACHINE MODEL AND SER. NO.			
<input type="checkbox"/> PIPE <input checked="" type="checkbox"/> PLATE <input type="checkbox"/> CASTING		KKB USA 42		21	
TRANSDUCER TYPE		SIZE	FREQ	SER. NO.	PROCEDURE NO.
DUAL		.250"	5MHZ	D10504	UTO2

INSPECTION AREA SKETCH

STBD Bulkhead

1 2 3 4			
5 6 7 8			
9 10 11 12 13			
14 15 16 17 18	58 59 60 61	105 106 107 108 109	
	62 63 64 65	110 111 112 113 114	
	116	119	
19 20 21 22 23	66 67 68 69 70	115 116 117 118 119	160 161 162 163
24 25 26 27 28	71 72 73 74 75	120 121 122 123 124	164 165 166 167
29 30 31 32 33	76 77 78 79 80	125 126 127 128 129	
34 35 36 37 38	81 82 83 84	130 131 132 133 134	168 169 170
	193 194	135 136 137 138 139	171 172 173
		140 141 142 143 144	
39 40 41 42 43	85 86 87 88 89	145 146 147 148 149	174 175 176 177 178
44 45 46 47 48	90 91 92 93 94	150 151 152 153 154	179 180 181 182
49 50 51 52 53	95 96 97 98 99	155 156 157 158 159	183 184 185 186 187
54 55 56 57	100 101 102 103 104	160 161 162 163 164	188 189 190 191 192

REMARKS

MACHINE CAL DUE DATE: 5 APR 95

COUPLANT: ULTRAGEL II

CAL STD: NDT #105

ALL AREAS WERE DESIGNATED AND CLEANED BY SHIP'S FORCE

REFERENCE	MIN. ACCEPTABLE THICKNESS	THIS INSPECTION REVEALED	
4016 64086-DN-000/0110	.282"	MINIMUM THICKNESS	MAXIMUM THICKNESS
		.220"	.410"
UT INSPECTOR (SIGNATURE AND DATE)		NDT SUPERVISOR (SIGNATURE AND DATE)	
[Signature] 3/14/95		[Signature] 3/15/95	

☐ ACCEPT ☒ REJECT

SYSTEM & COMPONENT				Bulkheads							
REA		AREA		AREA		AREA		AREA		AREA	
151	.370"	176	.380"								
152	.370"	177	.380"								
153	.370"	178	.400"								
154	.370"	179	.370"								
155	.380"	180	.370"								
56	.380"	181	.360"								
157	.370"	182	.375"								
158	.380"	183	.375"								
59	.380"	184	.365"								
160	.390"	185	.360"								
1	.400"	186	.380"								
162	.390"	187	.380"								
3	.380"	188	.330"								
64	.400"	189	.360"								
65	.380"	190	.350"								
166	.400"	191	.340"								
167	.400"	192	.345"								
68	.380"	193	.240"								
69	.380"	194	.220"								
70	.390"	195	.380"								
71	.380"	196	.350"								
72	.390"	197	.340"								
3	.390"	198	.320"								
1	.380"	199	.340"								

NONDESTRUCTING TEST INSPECTION REPORT (UT) THICKNESS

SHIPGEN QA FORM 9090/40 (1/79)
S/N 0116-LF-090-9265

SHIP'S NAME AND HULL NO.		UNC	W/C	JSN	DATE
USS S.E. MORISON FFG-13		20191616	CISB3	21175	14 MAR 95
FRAME/COMPARTMENT	SYSTEM/COMPONENT TESTED (NOUN NAME)		PLAN/DWG.		
4-48-1-02 FR 48-56	STBD BULKHEAD		5414017		
MATERIAL TYPE AND COMPOSITION	MIL SPEC	PIPE SIZE/DESIGN THICKNESS			
MEDIUM STEEL	EXISTING	.375" TM			
MATERIAL SHAPE	OTHER		UT MACHINE MODEL AND SER. NO.		
<input type="checkbox"/> PIPE <input checked="" type="checkbox"/> PLATE <input type="checkbox"/> CASTING			KKB USA 42 2		
TRANSDUCER TYPE	SIZE	FREQ	SER. NO.	PROCEDURE NO.	
DUAL	.250"	5MHZ	D10504	UT02	

INSPECTION AREA SKETCH

STBD Bulkhead

1 2 3 4			
5 6 7 8			
9 10 11 12 13			
14 15 16 17 18	58 59 60 61	105 106 107 108 109	
	62 63 64 65	110 111 112 113 114	
	116	119	
19 20 21 22 23	66 67 68 69 70	115 116 117 118 119	160 161 162 163
24 25 26 27 28	71 72 73 74 75	120 121 122 123 124	164 165 166 167
29 30 31 32 33	76 77 78 79 80	125 126 127 128 129	
34 35 36 37 38	81 82 83 84	130 131 132 133 134	168 169 170
	193 194	135 136 137 138 139	171 172 173
		142 143 144	
39 40 41 42 43	85 86 87 88 89	140 141 142 143 144	174 175 176 177 178
44 45 46 47 48	90 91 92 93 94	145 146 147 148 149	179 180 181 182
49 50 51 52 53	95 96 97 98 99	150 151 152 153 154	183 184 185 186 187
54 55 56 57	100 101 102 103 104	155 156 157 158 159	189 190 191 192

REMARKS

MACHINE CAL DUE DATE: 5 APR 95

COUPLANT: ULTRAGL II

CAL STD: NDT #106

ALL AREAS WERE DESIGNATED AND CHECKED BY SHIP'S FORCE

REFERENCE	MIN. ACCEPTABLE THICKNESS	THIS INSPECTION REVEALED	
48mm 9086-BN-000/04100	.282"	MINIMUM THICKNESS	MAXIMUM THICKNESS
		.220"	.410"
<input type="checkbox"/> ACCEPT <input checked="" type="checkbox"/> REJECT		UT INSPECTOR (SIGNATURE AND DATE)	
		NDT SUPERVISOR (SIGNATURE AND DATE)	
		3/14/95 3/15/95	

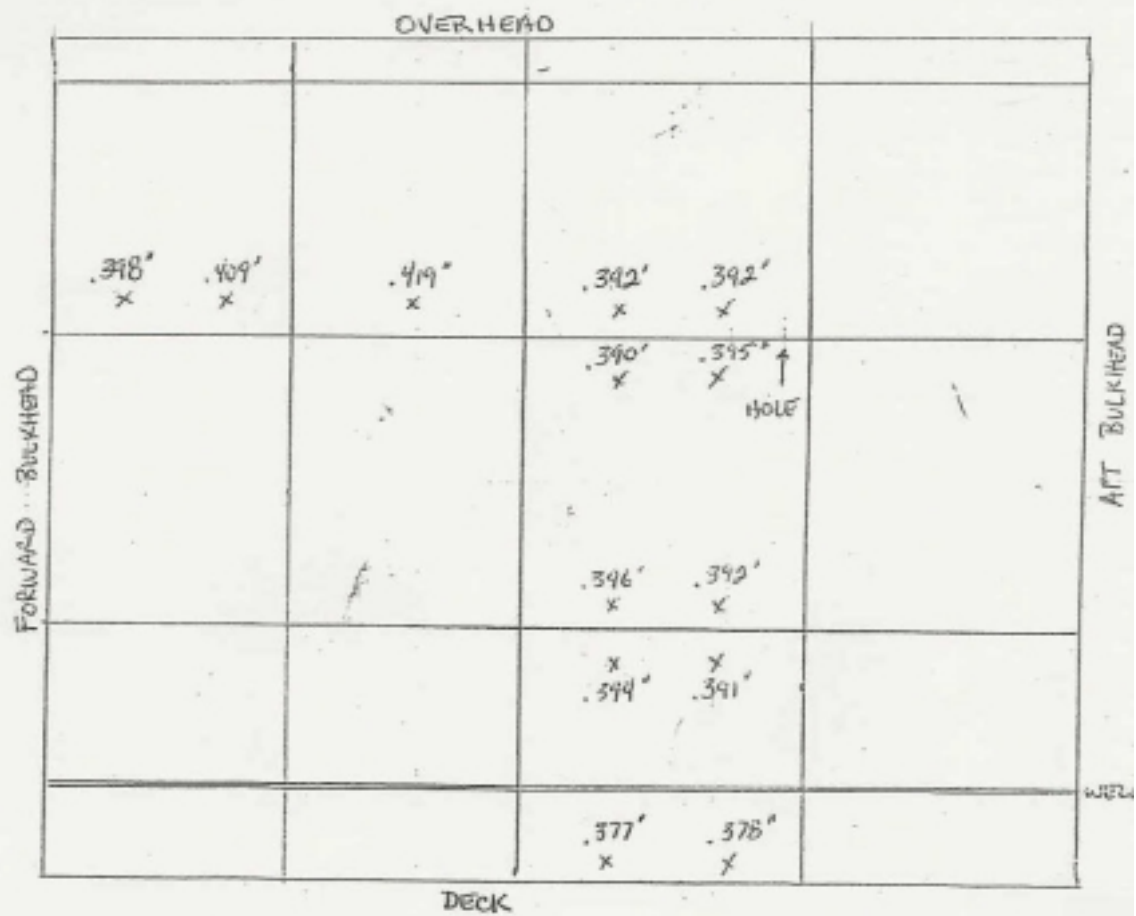
MISCELLANEOUS NDT INSPECTION REPORT

NDT FILE NO. 9835

SHIP	HULL NO. / JON	INC	DATE
USS SAMUEL E. MORISON FFG-13	20966-C603-2458	93A	29 SEP 91
SYSTEM/COMPONENT		DNG/PART NO	
STARBOARD BULKHEAD		111-5350017 Rev H	
INSPECTION DOCUMENT	ACCEPTANCE DOCUMENT	TYPE INSPECTION	INSPECTOR
N/A	N/A	ULTRASONIC THK.	UT

NOTES/SKETCH

All HORIZONTAL T-BEAMS ARE SEVERLY CORRODED AND RUSTED.
BULKHEAD THICKNESS ACCEPTABLE.



THICKNESS'S ONLY
X ACCEPT [] REJECT

NDT INSPECTOR

DATE

NDT SUPERVISOR

Mr. Johnson 29 Sep 91

75 (a)

2952

ULTRASONIC TEST DATA
 HIP USS SAMUEL E. MORISON FFG-19 JCN 2096 CS03-2966 NDT FILE

SYSTEM									
1	.363"	31	.370	61	N/A	91	N/A		
2	.365	32	.366	62		92			
3	.364	33	.353	63		93			
4	.326	34	.355	64		94			
5	.288	35	.333	65		95			
6	.364	36	.240	66		96			
7	.364	37	.335	67		97			
8	.367	38	.208	68		98			
9	.275	39	.367	69		99			
10	.230	40	.258	70		100			
11	.225	41	N/A	71		101			
12	.370	42		72		102			
13	.367	43		73		103			
14	.344	44		74		104			
15	.365	45		75		105			
16	.361	46		76		106			
17	.358	47		77		107			
18	.361	48		78		108			
19	.366	49		79		109			
20	.365	50		80		110			
21	.366	51		81		111			
22	.294	52		82		112			
23	.257	53		83		113			
24	.366	54		84		114			
25	.365	55		85		115			
26	.367	56		86		116			
27	.367	57		87		117			
28	.270	58		88		118			
29	.293	59		89		119			
30	.362	60	▼	90	▼	120	▼		

USS SAMUEL ELIOT MORISON (FFG 13)
INTERIOR SHELL/STRUCTURE ASSESSMENT MATRIX

LOCATION	AREA	SPACE ASSESSABLE	SHELL LAGGING	MCA'S	MAF'S	INSP DURING SEMAT II	HOT SPACE	COMMENTS
3-20-0-Q	CHEM LKR	Y	N	N	N	N	N	DID NOT INSPECT
3-32-2-A	DK GEAR LKR	Y	Y	Y	N	Y	N	NO WORK REQUIRED
3-32-1-K	FLAM LIQ STRM	Y	Y	Y	N	Y	N	NO WORK REQUIRED
3-36-2-T	ESCAPE TRUNK	Y	Y	Y	N	Y	N	NO WORK REQUIRED
3-40-2-A	STRM	Y	Y	Y	N	Y	N	NO WORK REQUIRED
3-46-1-A	SP CLOTH LKR	Y	Y	Y	N	Y	N	NO WORK REQUIRED
3-48-2-A	XO'S STRM	Y	Y	Y	N	Y	N	NO WORK REQUIRED
3-56-0-A	STRM	Y	Y	Y	N	Y	N	NO WORK REQUIRED
3-56-2-A	SEA BAG LKR	Y	Y	Y	N	Y	N	NO WORK REQUIRED
3-84-0-E	A/C MACH'Y RM	Y	Y	Y	Y	Y	N	JSN # EM04-A342
3-100-0-L	CREW BERTH	Y	Y	Y	N	Y	N	NO WORK REQUIRED
3-100-1-L	CREW LOUNGE	Y	Y	Y	N	Y	N	NO WORK REQUIRED
3-113-0-L	CREW WR/WC	Y	Y	N	Y	Y	N	JSN # EM04-A341
3-140-2-L	CREW LOUNGE	Y	Y	Y	N	Y	N	NO WORK REQUIRED
3-140-1-L	PASSAGEWAY	Y	Y	Y	N	Y	N	NO WORK REQUIRED
3-144-0-L	CREW BERTH	Y	Y	Y	N	Y	N	NO WORK REQUIRED
3-154-1-Q	PIPING SPACE	Y	Y	Y	N	Y	N	NO WORK REQUIRED
3-156-2-Q	PIPING SPACE	Y	Y	Y	N	Y	N	NO WORK REQUIRED
3-180-2-C	SWCH GR LKR	Y	Y	Y	N	Y	N	NO WORK REQUIRED
3-180-5-A	DRY PROV STRM	Y	Y	Y	N	Y	N	NO WORK REQUIRED
3-196-2-A	SHIP'S STRM	Y	N	Y	N	Y	N	NO WORK REQUIRED
3-236-1-F	FUEL TANK	N	N	N	N	N	N	REQUIRES GAS FREE
3-236-2-F	FUEL TANK	N	N	N	N	N	N	REQUIRES GAS FREE
3-240-1-F	FUEL TANK	N	N	N	N	N	N	REQUIRES GAS FREE
3-240-2-F	FUEL TANK	N	N	N	N	N	N	REQUIRES GAS FREE
3-272-1-F	FUEL TANK	N	N	N	N	N	N	REQUIRES GAS FREE
3-272-2-F	FUEL TANK	N	N	N	N	N	N	REQUIRES GAS FREE
3-278-1-F	FUEL TANK	N	N	N	N	N	N	REQUIRES GAS FREE
3-278-2-F	FUEL TANK	N	N	N	N	N	N	REQUIRES GAS FREE
3-286-1-F	FUEL TANK	N	N	N	N	N	N	REQUIRES GAS FREE
3-286-2-F	FUEL TANK	N	N	N	N	N	N	REQUIRES GAS FREE
3-292-8-F	FUEL TANK	N	N	N	N	N	N	REQUIRES GAS FREE
3-316-1-J	FUEL TANK	N	N	N	N	N	N	REQUIRES GAS FREE
3-322-1-J	FUEL TANK	N	N	N	N	N	N	REQUIRES GAS FREE
3-328-0-A	SUPPLY STRM	Y	Y	N	Y	Y	N	JSN # SS01 P002
3-368-01-E	STEERING GR RM	Y	N	N	Y	Y	U/T	JSN # A345 STBD
3-368-01-E	STEERING GR RM	Y	N	N	Y	Y	U/T	JSN # A343

**USS SAMUEL ELIOT MORISON (FFG 13)
INTERIOR SHELL/STRUCTURE ASSESSMENT MATRIX**

4-HOV	VOID	N	N	N	N	N	N	REQUIRES GAS FREE
4-27-0-V	VOID	N	N	N	N	N	N	REQUIRES GAS FREE
4-32-0-Q	SONAR EQUIP RM	Y	Y	Y	Y	Y	Y	NO WORK REQUIRED
4-48-2-L	SONAR COOL RM	Y	Y	Y	Y	Y	Y	JSN # 3058
4-48-1-Q	SONAR COOL RM	Y	N	N	Y	Y	Y	JSN#3057,P008,P010,A083 U/T REPAIR
4-56-0-M	SM ARMS MAG	Y	Y	Y	N	Y	N	NO WORK REQUIRED
4-56-2-A	STRM	Y	Y	Y	N	Y	N	NO WORK REQUIRED
4-64-0-Q	MAG SRVC RM	Y	Y	Y	Y	Y	N	NO WORK REQUIRED
4-100-0-E	APU RM	Y	Y	N	Y A144	Y	N	JSN EM04, A340
4-140-0-Q	LAUNDRY	Y	Y	N	Y	Y	N	JSN EM04, A344-1 7 FRAME DETERIORATED
4-140-2-Q	LAUNDRY RM	Y	N	N	Y	Y	N	JSN EM04 A344-2 STGR CORRODED
4-140-3-Q	CHEM WAR LKR	Y	N	N	Y	Y	N	JSN # EM04, A339 BILGE CORRODED & PITTED
4-148-1-A	CHT LKR	Y	N	N	Y	Y	N	JSN # EM04 A346 FRAMES CORRODED AND PITTED
4-152-1-A	CHEM WAR LKR	Y	N	N	Y A449	Y	N	JSN # P907
4-160-0-Q	CHT PUMP RM	Y	N	N	Y	Y	N	JSN # A348 REVISED
4-172-1-E	FIRE PUMP RM	Y	N	N	Y	Y	N	JSN # A 510 STBD & PORT BILGE FRAMES CORRODED & PITTED
5-32-0-W	SALT WATER TANK	N	N	N	N	N	N	REQUIRES GAS FREE
5-51-0-Q	EDUCTOR RM	Y	N	N	Y	Y	Y	JSN# A088 STRINGER DETERIORATED
5-56-0-F	FUEL TANK	N	N	N	N	N	N	REQUIRES GAS FREE
5-64-0-F	FUEL TANK	N	N	N	N	N	N	REQUIRES GAS FREE
5-84-1-F	FUEL TANK	N	N	N	N	N	N	REQUIRES GAS FREE
5-84-2-F	FUEL TANK	N	N	N	N	N	N	REQUIRES GAS FREE
5-100-3-F	FUEL TANK	N	N	N	N	N	N	REQUIRES GAS FREE
5-100-4-F	FUEL TANK	N	N	N	N	N	N	REQUIRES GAS FREE
5-116-1-F	FUEL TANK	N	N	N	N	N	N	REQUIRES GAS FREE
5-116-2-F	FUEL TANK	N	N	N	N	N	N	REQUIRES GAS FREE
5-132-0-F	CONTAMINATED OIL TANK	N	N	N	N	N	N	REQUIRES GAS FREE
5-137-1-T	UNDERWATER LOG TANK	N	N	N	N	N	N	REQUIRES GAS FREE
5-140-1-F	FUEL TANK	N	N	N	N	N	N	REQUIRES GAS FREE
5-140-2-F	FUEL TANK	N	N	N	N	N	N	REQUIRES GAS FREE
5-164-0-F	CONTAMINATED OIL TANK	N	N	N	N	N	N	REQUIRES GAS FREE
5-164-1-F	FUEL TANK	N	N	N	N	N	N	REQUIRES GAS FREE

USS SAMUEL ELIOT MORISON (FFG 13)
INTERIOR SHELL/STRUCTURE ASSESSMENT MATRIX

5-164-2-F	FUEL TANK	N	N	N	N	N	N	REQUIRES GAS FREE
5-170-0-F	CONTAMINATED OIL TANK	N	N	N	N	N	N	REQUIRES GAS FREE
5-180-0-E	AUX MACH RM#1	Y	Y	Y	N	Y	Y	U/T REPORT
5-192-2-F	FUEL TANK	N	N	N	N	N	N	REQUIRES GAS FREE
5-201-1-F	FUEL TANK	N	N	N	N	N	N	REQUIRES GAS FREE
5-201-3-F	FUEL TANK	N	N	N	N	N	N	REQUIRES GAS FREE
5-204-1-F	FUEL TANK	N	N	N	N	N	N	REQUIRES GAS FREE
5-204-2-F	FUEL TANK	N	N	N	N	N	N	REQUIRES GAS FREE
5-212-0-E LL	AUX MACH RM#2	Y	Y	N	Y A401, A501	Y	P/S U/T READING	JSN # A501,#A496 PORT SHELL CORROSION
5-220-2-W	WASTE STORAGE TANK	N	N	N	N	N	N	REQUIRES GAS FREE
5-221-1-F	FUEL TANK	N	N	N	N	N	N	REQUIRES GAS FREE
5-226-1-E	DIESEL ENCL	Y	Y	Y	N	Y	N	NO WORK REQUIRED
5-226-2-E	DIESEL ENCL	Y	Y	Y	N	Y	N	NO WORK REQUIRED
5-250-0-E	ENG RM	Y	Y	N	Y	Y	U/T READING	JSN # 493, A 502 PORT & STBD SHELL CORROSION
5-250-1-F	FUEL TANK	N	N	N	N	N	N	REQUIRES GAS FREE
5-250-2-F	FUEL TANK	N	N	N	N	N	N	REQUIRES GAS FREE
5-270-0-F	HYDRAULIC OIL TANK	N	N	N	N	N	N	REQUIRES GAS FREE
5-276-0-F	LUBE OIL TANK	N	N	N	N	N	N	REQUIRES GAS FREE
5-290-2-F	FUEL TANK	N	N	N	N	N	N	REQUIRES GAS FREE
5-292-0-E	AUX MACH RM #3	Y	Y	N	Y	Y	N	JSN # A112, P718 BEAM DETERIORATED
5-368-01-E	STEERING GR RM	Y	Y	N	Y	Y	N	JSN # A345, A343 PORT & STBD CORROSION & DETERIORATION

USS SAMUEL ELIOT MORISON (FFG 13)
OTHER MATERIAL ASSESSMENT FORM REPORTS
SECTION 12.0

ORDER	JSN NO.	COMPT NO.	TITLE	PICTURES
1	JSN14	5-163-0-E	CHT PUMP RM	N/A
2	JSN09	5-180-0-E	AUX MACHY RM #1	YES
3	JSN10	5-180-0-E	AUX MACHY RM #1	YES
4	JSN05	5-212-0-E	AUX MACHY RM #2	YES
5	JSN04	5-212-0-E	AUX MACHY RM #2	YES
6	JSN06	5-250-0-E	MAIN ENGINE ROOM	N/A
7	JSN08	5-250-0-E	MAIN ENGINE ROOM	YES
8	JSN07	5-250-0-E	MAIN ENGINE ROOM	N/A
9	JSN11	5-292-0-E	AUX MACHY RM #3	YES
10	JSN12	5-292-0-E	AUX MACHY RM #3	N/A
11	JSN13	5-292-0-E	AUX MACHY RM #3	N/A
12	JSN02	5-368-0-E	AFTER STEERING ROOM	N/A
13	JSN03	5-368-0-E	AFTER STEERING ROOM	N/A

MATERIAL ASSESSMENT FORM

[SPORT CODE 220 USE ONLY] (STRUCTURAL ASSESSMENT)

Area:

ITEM NUMBER:				SHIP USS MORISON (FFG 13)							
SYSTEM: HULL STRUCTURES			ESWBS:		EIC:		APL: X SYSTEM ITEM		RIN: N/L		
EQUIPMENT NAME: SHELL & MARGIN PLTG			IDENT/SERIAL: N/A		LOCATION: 5-163-0-E			WORK CENTER: EM04		JSN: JSN14	
EQUIPMENT STATUS			PROBLEM STATUS			CATEGORY				EOC	
1. SAT - SATISFACTORY 2. UNSAT - UNSATISFACTORY 3. TNA - TEST NOT ATTEMPTED 4. TNC - TEST NOT COMPLETED 5. NOB - EQUIPMENT NOT ONBOARD <div style="text-align: right; font-weight: bold;">2</div>			1. C - CORRECTED 2. A - AWAITING PARTS 3. T - AWAITING TECH ASSIST* 4. S - SHIPS FORCE *UNCORRECTED PROBLEMS <div style="text-align: right; font-weight: bold;">3</div>			1. S - PERSONNEL SAFETY 2. Z - EQUIPMENT SAFETY 3. H - HARDWARE 4. D - DOWN 5. L - LIMITED <div style="text-align: right; font-weight: bold;">3</div>				<div style="text-align: right; font-weight: bold;">.9</div>	
TYPE AVAILABILITY		WHEN TO BE ACCOMPLISHED		STATUS		CAUSE			DEFERRAL REASON		
1. DEPOT 2. IMA 3. TECH ASSIST 4. SHIP'S FORCE 5. SFWL <div style="text-align: right; font-weight: bold;">1</div>		1. IMMEDIATELY 2. PRIOR TO NEXT UNDERWAY 3. PRIOR TO NEXT DEPLOYMENT 4. DURING POST DEPLOYMENT AVAILABILITY <div style="text-align: right; font-weight: bold;">4</div>		1. OPERATIONAL 2. NON-OPERATIONAL 3. REDUCED CAPABILITY 0. NOT APPLICABLE <div style="text-align: right; font-weight: bold;">1</div>		1. ABNORMAL ENVIRONMENT 2. MANUFACTURER/INSTALLATION DEFECTS 3. LACK OF KNOWLEDGE OR SKILL 4. COMMUNICATION PROBLEMS 5. INADEQUATE INSTRUCTION/PROCEDURE 6. INADEQUATE DESIGN 7. NORMAL WEAR AND TEAR 0. NOT APPLICABLE <div style="text-align: right; font-weight: bold;">7</div>			1. S/F BACKLOG/OPERATIONAL PRIORITY 2. LACK OF MATERIAL 3. NO FORMAL TRAINING ON THIS EQUIPMENT 4. FORMAL TRAINING INADEQUATE THIS EQUIPMENT 5. INADEQUATE SCHOOL PRACTICAL TRAINING 6. LACK OF FACILITIES/CAPABILITIES 7. NOT AUTHORIZED FOR S/F ACCOMPLISHMENT 8. FOR S/F OVERHAUL OR AVAILABILITY WORK LIST 9. LACK OF TECHNICAL DOCUMENTATION 0. OTHER OR NOT APPLICABLE <div style="text-align: right; font-weight: bold;">6</div>		
MAN HRS EXPENDED 1		MAN HRS REMAINING 100		COMPLETED ACTION TAKEN				S/F MANHOURS		PRIORITY	
SAFETY HAZARD 1. SERIOUS - CORRECT AS SOON AS POSSIBLE 2. SERIOUS - SUSPENSION OF EQUIPMENT/SYSTEM/SPACE REQUIRED 3. SERIOUS - WAIVER OF EQUIPMENT/SYSTEM 4. SAFETY ITEM - MINOR 5. COMBUSTIBLE MATERIAL <div style="text-align: right; font-weight: bold;">4</div>				1. MAINTENANCE ACTION COMPLETED: PARTS DRAWN FROM SUPPLY 2. MAINTENANCE ACTION COMPLETED: PARTS NOT DRAWN FROM SUPPLY 3. MAINTENANCE ACTION COMPLETED: NO PARTS REQUIRED 4. CANCELLED - DEFERRAL WILL BE REMOVED FROM CSMP 7. MAINTENANCE ACTION COMPLETED: 3-M CAPABILITY UTILIZED 0. NONE OF THE ABOVE, DESCRIBE IN REMARKS/DESCRIPTION SECTION						1. MANDATORY 2. ESSENTIAL 3. HIGHLY DESIRABLE 4. DESIRABLE <div style="text-align: right; font-weight: bold;">2</div>	

DISCREPANCY DESCRIPTION: As per SEMAT II Inspection: at : 5-163-0-E- : CHT PUMP ROOM (Block 35) DK - FR - P/S - TY COMPT. NAME OR AREA

AT FR 163, S, 6 IN OUTBD MARGIN PLTG: SHELL PLTG OF .750; U/T READING ACTUAL: .435;

ALLOWABLE: .563, DEGRADED 23%.

AT FR 162 1/2 , 5, 8 IN ABV SHELL PLTG: MARGIN PLTG OF .250; U/T READING ACTUAL: .180;

ALLOWABLE: .188; DEGRADED 28%.

VIDEO CLIP NO: N/A STILL PIX NOS: 1, 2, , , , ,

POC: SPORT CODE 221: F. PRAISSMAN:757-396-4001 X2130; TPOC: R. NORMAN

RECOMMENDED REPAIRS:

REMOVE APPROX 16 SQ FT OF SHELL PLTG & REPLACE WITH .750 MIL-S-22698 STEEL.

WELD IAW NSI 009-12.

CSMP SUMMARY:											
SHELL PLTG & MARGIN PLTG HAS 23% & 28% DETERIORATION (5-163-0-E)											
ROOT / CAUSE AMPLIFICATION:						TEST: MRC1102/1		STEP: 1,2,3,4 & 5			
PART NO.		NOMENCLATURE			QTY		NSN		COST		
1											
2											
3											
4											
5											
6											
FIRST CONTACT CECIL			RATE DC1		SECOND CONTACT MURRAY			RATE DCC		PHONE	
ASSESSOR / ACT / TECH ID# SUPSHIP PORTSMOUTH GERMAIN/ MICHAEL - MSC					TD		TL		LOGISTICIAN		TSP

USS SAMUEL ELIOT MORISON (FFG 13)
5-163-0-E CHT PUMP ROOM

JSN: JSN14

NO PICTURES AVAILABLE

MATERIAL ASSESSMENT FORM

[SPORT CODE 220 USE ONLY] (STRUCTURAL ASSESSMENT)

Area:

ITEM NUMBER:				SHIP USS MORISON (FFG 13)							
SYSTEM: HULL STRUCTURES		ESWBS: 62211		EIC: A100		APL: X SYSTEM ITEM		RIN: N/L			
EQUIPMENT NAME: FLOOR PLATES		IDENT/SERIAL: N/A		LOCATION: 5-180-E		WORK CENTER: EM02		JSN: JSN09			
EQUIPMENT STATUS		PROBLEM STATUS		CATEGORY				EOC			
1. SAT - SATISFACTORY 2. UNSAT - UNSATISFACTORY 3. TNA - TEST NOT ATTEMPTED 4. TNC - TEST NOT COMPLETED 5. NOB - EQUIPMENT NOT ONBOARD		1. C - CORRECTED 2. A - AWAITING PARTS 3. T - AWAITING TECH ASSIST* 4. S - SHIPS FORCE *UNCORRECTED PROBLEMS		1. S - PERSONNEL SAFETY 2. Z - EQUIPMENT SAFETY 3. H - HARDWARE 4. D - DOWN 5. L - LIMITED				2 3 3 .6			
TYPE AVAILABILITY		WHEN TO BE ACCOMPLISHED		STATUS		CAUSE		DEFERRAL REASON			
1. DEPOT 2. IMA 3. TECH ASSIST 4. SHIP'S FORCE 5. SFWL		1. IMMEDIATELY 2. PRIOR TO NEXT UNDERWAY 3. PRIOR TO NEXT DEPLOYMENT 4. DURING POST DEPLOYMENT AVAILABILITY		1. OPERATIONAL 2. NON-OPERATIONAL 3. REDUCED CAPABILITY 0. NOT APPLICABLE		1. ABNORMAL ENVIRONMENT 2. MANUFACTURER/INSTALLATION DEFECTS 3. LACK OF KNOWLEDGE OR SKILL 4. COMMUNICATION PROBLEMS 5. INADEQUATE INSTRUCTION/PROCEDURE 6. INADEQUATE DESIGN 7. NORMAL WEAR AND TEAR 0. NOT APPLICABLE		1. S/F BACKLOG/OPERATIONAL PRIORITY 2. LACK OF MATERIAL 3. NO FORMAL TRAINING ON THIS EQUIPMENT 4. FORMAL TRAINING INADEQUATE THIS EQUIPMENT 5. INADEQUATE SCHOOL PRACTICAL TRAINING 6. LACK OF FACILITIES/CAPABILITIES 7. NOT AUTHORIZED FOR S/F ACCOMPLISHMENT 8. FOR S/F OVERHAUL OR AVAILABILITY WORK LIST 9. LACK OF TECHNICAL DOCUMENTATION 0. OTHER OR NOT APPLICABLE			
MAN HRS EXPENDED 1		MAN HRS REMAINING 6		COMPLETED ACTION TAKEN			S/F MANHOURS		PRIORITY		
SAFETY HAZARD 1. SERIOUS - CORRECT AS SOON AS POSSIBLE 2. SERIOUS - SUSPENSION OF EQUIPMENT/SYSTEM/SPACE REQUIRED 3. SERIOUS - WAIVER OF EQUIPMENT/SYSTEM 4. SAFETY ITEM - MINOR 5. COMBUSTIBLE MATERIAL				1. MAINTENANCE ACTION COMPLETED: PARTS DRAWN FROM SUPPLY 2. MAINTENANCE ACTION COMPLETED: PARTS NOT DRAWN FROM SUPPLY 3. MAINTENANCE ACTION COMPLETED: NO PARTS REQUIRED 4. CANCELLED - DEFERRAL WILL BE REMOVED FROM CSMP 7. MAINTENANCE ACTION COMPLETED: 3-M CAPABILITY UTILIZED 0. NONE OF THE ABOVE, DESCRIBE IN REMARKS/DESCRIPTION SECTION				1. MANDATORY 2. ESSENTIAL 3. HIGHLY DESIRABLE 4. DESIRABLE			
DISCREPANCY DESCRIPTION: As per SEMAT II Inspection: at : 5-163-0-E: AUX MACH'Y RM # 1											
(Block 35) DK - FR - P/S - TY COMPT. NAME OR AREA											
AT UPPER LVL ABT FR 186, NEXT TO HALON BOTTLE STOWAGE, HINGED FLOOR PLATE IS											
WARPED. PRESENTS A SAFETY HAZARD.											
VIDEO CLIP NO: N/A STILL PIX NOS: 1											
POC: SPORT CODE 221: F. PRAISSMAN: 757-396-4001 X2130; TPOC: R. NORMAN											
RECOMMENDED REPAIRS:											
REMOVE EXISTING HINGED FLOOR PLATE. TEMPLATE FROM SHIP AND INSTALL NEW HINGED FLOOR											
PLATE. WELD HINGES IAW NSI 009-12. PRESERVE HINGED FLOOR PLATE IAW NSTM 631.											
CSMP SUMMARY:											
WARPED HINGED FLOOR PLATE (5-180-0-E)											
ROOT / CAUSE AMPLIFICATION: I						TEST: MRC1102/1		STEP: 1,2,3,4 & 5			
PART NO.		NOMENCLATURE			QTY		NSN		COST		
1											
2											
3											
4											
5											
6											
FIRST CONTACT HENLEY			RATE EN2		SECOND CONTACT CUNNINGHAM			RATE ENC		PHONE	
ASSESSOR / ACT / TECH ID# SUPSHIP PORTSMOUTH GERMAIN/ MICHAEL - MSC					TD		TL		LOGISTICIAN		TSP

**USS SAMUEL ELIOT MORISON (FFG 13)
5-180-0-E AUX MACHY ROOM #1**



**JSN: JSN09-1
WARPED HINGED FLOOR PLATE**

AT UPPER LVL, ABT FR 186, NEXT TO THE HALON BOTTLE STOWAGE: HINGED FLOOR PLATE IS WARPED & PRESENTS A SAFETY HAZARD.

MATERIAL ASSESSMENT FORM

[SPORT CODE 220 USE ONLY] (STRUCTURAL ASSESSMENT)

Area:

ITEM NUMBER:				SHIP USS MORISON (FFG 13)					
SYSTEM: HULL STRUCTURE		ESWBS: 62211		EIC: A100		APL: X SYSTEM ITEM		RIN: N/L	
EQUIPMENT NAME: HULL		IDENT/SERIAL: N/A		LOCATION: 5-180-0-E		WORK CENTER: EM02		JSN: JSN10	
EQUIPMENT STATUS		PROBLEM STATUS		CATEGORY				EOC	
1. SAT - SATISFACTORY 2 2. UNSAT - UNSATISFACTORY 3. TNA - TEST NOT ATTEMPTED 4. TNC - TEST NOT COMPLETED 5. NOB - EQUIPMENT NOT ONBOARD		1. C - CORRECTED 3 2. A - AWAITING PARTS 3. T - AWAITING TECH ASSIST* 4. S - SHIPS FORCE *UNCORRECTED PROBLEMS		1. S - PERSONNEL SAFETY 2. Z - EQUIPMENT SAFETY 3. H - HARDWARE 4. D - DOWN 3 5. L - LIMITED				.6	
TYPE AVAILABILITY		WHEN TO BE ACCOMPLISHED		STATUS		CAUSE		DEFERRAL REASON	
1.DEPOT 2 2.IMA 3.TECH ASSIST 4.SHIP'S FORCE 5.SFWL		1.IMMEDIATELY 3 2.PRIOR TO NEXT UNDERWAY 3.PRIOR TO NEXT DEPLOYMENT 4.DURING POST DEPLOYMENT AVAILABILITY		1.OPERATIONAL 3 2.NON-OPERATIONAL 3.REDUCED CAPABILITY 0.NOT APPLICABLE		1.ABNORMAL ENVIROMENT 7 2.MANUFACTURER/INSTALLATION DEFECTS 3.LACK OF KNOWLEDGE OR SKILL 4.COMMUNICATION PROBLEMS 5.INADEQUATE INSTRUCTION/PROCEDURE 6.INADEQUATE DESIGN 7.NORMAL WEAR AND TEAR 0.NOT APPLICABLE		1.S/F BACKLOG/OPERATIONAL PRIORITY 6 2.LACK OF MATERIAL 3.NO FORMAL TRAINING ON THIS EQUIPMENT 4.FORMAL TRAINING INADEQUATE THIS EQUIPMENT 5.INADEQUATE SCHOOL PRACTICAL TRAINING 6.LACK OF FACILITIES/CAPABILITIES 7.NOT AUTHORIZED FOR S/F ACCOMPLISHMENT 8.FOR S/F OVERHAUL OR AVAILABILITY WORK LIST 9.LACK OF TECHNICAL DOCUMENTATION 0.OTHER OR NOT APPLICABLE	
MAN HRS EXPENDED		MAN HRS REMAINING		COMPLETED ACTION TAKEN		S/F MANHOURS		PRIORITY	
1		8							
SAFETY HAZARD 1.SERIOUS - CORRECT AS SOON AS POSSIBLE 2.SERIOUS - SUSPENSION OF EQUIPMENT/SYSTEM/SPACE REQUIRED 3.SERIOUS - WAIVER OF EQUIPMENT/SYSTEM 4.SAFETY ITEM - MINOR 5.COMBUSTIBLE MATERIAL 0				1.MAINTENANCE ACTION COMPLETED: PARTS DRAWN FROM SUPPLY 2.MAINTENANCE ACTION COMPLETED: PARTS NOT DRAWN FROM SUPPLY 3.MAINTENANCE ACTION COMPLETED: NO PARTS REQUIRED 4.CANCELLED - DEFERRAL WILL BE REMOVED FROM CSMP 7.MAINTENANCE ACTION COMPLETED: 3-M CAPABILITY UTILIZED 0.NONE OF THE ABOVE, DESCRIBE IN REMARKS/DESCRIPTION SECTION				1.MANDATORY 3 2.ESSENTIAL 3.HIGHLY DESIRABLE 4.DESIRABLE	
DISCREPANCY DESCRIPTION: As per SEMAT II Inspection: at : 5- 180 - 0- E: AUX MACH'Y RM # 1									
(Block 35) DK - FR - P/S - TY COMPT. NAME OR AREA									
OVERBOARD DISCHARGE PIPING SUPPORT WEBS AND HULL SURFACE AREA AT PIPING									
PENETRATION ARE CORRODED. AREA OF CORROSION APPROX 2 SQ FT.									
VIDEO CLIP NO: N/A STILL PIX NOS: 1, , , , ,									
POC: SPORT CODE 221: F. PRAISSMAN:757-396-4001 X2130; TPOC: R. NORMAN									
RECOMMENDED REPAIRS:									
CLEAN, PRIME AND PAINT PIPING SUPPORT WEBS AND HULL SURFACE AT FR 203, PORT SIDE,									
IAW NSTM 631.									
CSMP SUMMARY:									
HULL & PIPING SUPPORT CORRODED (5-180-0-E)									
ROOT / CAUSE AMPLIFICATION :						TEST: MRC1102/1		STEP: 1,2,3,4 & 5	
PART NO.		NOMENCLATURE		QTY		NSN		COST	
1									
2									
3									
4									
5									
6									
FIRST CONTACT HENLEY		RATE EN2		SECOND CONTACT CUNINGHAM		RATE ENC		PHONE	
ASSESSOR / ACT / TECH ID#				TD		TL		LOGISTICIAN	
SUPSHIP PORTSMOUTH J. DUNNING/ MICHAEL - MSC								TSP	

06/22/01

**USS SAMUEL ELIOT MORISON (FFG 13)
5-180-0-E AUX MACHY ROOM #1**



JSN: JSN10-1

HULL & PIPING SUPPORT CORRODED

OVERBOARD DISCHARGE PIPING SUPPORT WEBS & HULL SURFACE AREA AT PIPING PENETRATION ARE CORRODED. AREA OF CORROSION APPROX 2 SQ FT.

MATERIAL ASSESSMENT FORM

[SPORT CODE 220 USE ONLY] (STRUCTURAL ASSESSMENT)

Area:

ITEM NUMBER:				SHIP USS MORISON (FFG 13)				
SYSTEM: HULL STRUCTURE		ESWBS: 62211	EIC: A100	APL: X SYSTEM ITEM		RIN: N/L		
EQUIPMENT NAME: FOUNDATION		IDENT/SERIAL: N/A	LOCATION: 5-212-0-E		WORK CENTER: EM06	JSN: JSN05		
EQUIPMENT STATUS		PROBLEM STATUS		CATEGORY			EOC	
1. SAT - SATISFACTORY 2 2. UNSAT - UNSATISFACTORY 3. TNA - TEST NOT ATTEMPTED 4. TNC - TEST NOT COMPLETED 5. NOB - EQUIPMENT NOT ONBOARD		1. C - CORRECTED 3 2. A - AWAITING PARTS 3. T - AWAITING TECH ASSIST* 4. S - SHIPS FORCE *UNCORRECTED PROBLEMS		1. S - PERSONNEL SAFETY 2. Z - EQUIPMENT SAFETY 3. H - HARDWARE 4. D - DOWN 3 5. L - LIMITED			.6	
TYPE AVAILABILITY	WHEN TO BE ACCOMPLISHED	STATUS	CAUSE		DEFERRAL REASON			
1.DEPOT 4 2.IMA 3.TECH ASSIST 4.SHIP'S FORCE 5.SFWL	1.IMMEDIATELY 3 2.PRIOR TO NEXT UNDERWAY 3.PRIOR TO NEXT DEPLOYMENT 4.DURING POST DEPLOYMENT AVAILABILITY	1.OPERATIONAL 3 2.NON-OPERATIONAL 3.REDUCED CAPABILITY 0.NOT APPLICABLE	1.ABNORMAL ENVIROMENT 7 2.MANUFACTURER/INSTALLATION DEFECTS 3.LACK OF KNOWLEDGE OR SKILL 4.COMMUNICATION PROBLEMS 5.INADEQUATE INSTRUCTION/PROCEDURE 6.INADEQUATE DESIGN 7.NORMAL WEAR AND TEAR 0.NOT APPLICABLE		1.S/F BACKLOG/OPERATIONAL PRIORITY 6 2.LACK OF MATERIAL 3.NO FORMAL TRAINING ON THIS EQUIPMENT 4.FORMAL TRAINING INADEQUATE THIS EQUIPMENT 5.INADEQUATE SCHOOL PRACTICAL TRAINING 6.LACK OF FACILITIES/CAPABILITIES 7.NOT AUTHORIZED FOR S/F ACCOMPLISHMENT 8.FOR S/F OVERHAUL OR A AVAILABILITY WORK LIST 9.LACK OF TECHNICAL DOCUMENTATION 0.OTHER OR NOT APPLICABLE			
MAN HRS EXPENDED 1		MAN HRS REMAINING 12	COMPLETED ACTION TAKEN		S/F MANHOURS	PRIORITY		
SAFETY HAZARD 1.SERIOUS - CORRECT AS SOON AS POSSIBLE 2.SERIOUS - SUSPENSION OF EQUIPMENT/SYSTEM/SPACE REQUIRED 3.SERIOUS - WAIVER OF EQUIPMENT/SYSTEM 4.SAFETY ITEM - MINOR 5.COMBUSTIBILE MATERIAL <div style="text-align: right;">0</div>			1.MAINTENANCE ACTION COMPLETED: PARTS DRAWN FROM SUPPLY 2.MAINTENANCE ACTION COMPLETED: PARTS NOT DRAWN FROM SUPPLY 3.MAINTENANCE ACTION COMPLETED: NO PARTS REQUIRED 4.CANCELLED - DEFERRAL WILL BE REMOVED FROM CSMP 7.MAINTENANCE ACTION COMPLETED: 3-M CAPABILITY UTILIZED 0.NONE OF THE ABOVE, DESCRIBE IN REMARKS/DESCRIPTION SECTION			1.MANDATORY 4 2.ESSENTIAL 3.HIGHLY DESIRABLE 4.DESIRABLE		
DISCREPANCY DESCRIPTION: As per SEMAT II Inspection: at : 5- 212 - 0- E: AUX MACH'Y RM # 2 (Block 35) DK - FR - P/S - TY COMPT. NAME OR AREA								
A/C CHILLED WATER CIRCULATION PUMP # 3 FOUNDATION SUPPORT HEAVILY RUSTED FWD								
& AFT OF FOUNDATION AT FR 236.								
VIDEO CLIP NO: N/A STILL PIX NOS: 1, , , , ,								
POC: SPORT CODE 221: F. PRAISSMAN:757-396-4001 X2130; TPOC: R. NORMAN								
RECOMMENDED REPAIRS:								
CLEAN TO BARE METAL. PREP, PRIME AND PAINT FOUNDATION SUPPORT IAW NSTM 631.								
CSMP SUMMARY: FOUNDATION SUPPORT RUSTED (5-212-0-E)								
ROOT / CAUSE AMPLIFICATION : I				TEST: MRC1102/1	STEP: 1,2,3,4 & 5			
PART NO.		NOMENCLATURE		QTY	NSN		COST	
1								
2								
3								
4								
5								
6								
FIRST CONTACT HENLEY		RATE EN2	SECOND CONTACT CUNINGHAM		RATE ENC	PHONE		
ASSESSOR / ACT / TECH ID# SUPSHIP PORTSMOUTH GERMAIN/ MICHAEL - MSC				TD	TL	LOGISTICIAN	TSP	

06/22/01

**USS SAMUEL ELIOT MORISON (FFG 13)
5-212-0-E AUX MACHY RM #2**



**JSN: JSN05-1
FOUNDATION SUPPORT RUSTED**

**A/C CHILLED WATER CIRCULATION PUMP #3: FDN SUPPORT HEAVILY RUSTED FWD
& AFT OF FDN AT FR 236.**

MATERIAL ASSESSMENT FORM

[SPORT CODE 220 USE ONLY] (STRUCTURAL ASSESSMENT)

Area:

ITEM NUMBER:				SHIP USS MORISON (FFG 13)							
SYSTEM: HULL STRUCTURE		ESWBS: 62211		EIC: A100		APL: X SYSTEM ITEM		RIN: N/L			
EQUIPMENT NAME: FLOOR PLATES		IDENT/SERIAL: N/A		LOCATION: 5-212-0-E		WORK CENTER: EM02		JSN: JSN04			
EQUIPMENT STATUS		PROBLEM STATUS		CATEGORY				EOC			
1. SAT - SATISFACTORY 2 2. UNSAT - UNSATISFACTORY 3. TNA - TEST NOT ATTEMPTED 4. TNC - TEST NOT COMPLETED 5. NOB - EQUIPMENT NOT ONBOARD		1. C - CORRECTED 3 2. A - AWAITING PARTS 3. T - AWAITING TECH ASSIST* 4. S - SHIPS FORCE *UNCORRECTED PROBLEMS		1. S - PERSONNEL SAFETY 2. Z - EQUIPMENT SAFETY 3. H - HARDWARE 4. D - DOWN 3 5. L - LIMITED				.6			
TYPE AVAILABILITY		WHEN TO BE ACCOMPLISHED		STATUS		CAUSE		DEFERRAL REASON			
1.DEPOT 2 2.IMA 3.TECH ASSIST 4.SHIP'S FORCE 5.SFWL		1.IMMEDIATELY 3 2.PRIOR TO NEXT UNDERWAY 3.PRIOR TO NEXT DEPLOYMENT 4.DURING POST DEPLOYMENT AVAILABILITY		1.OPERATIONAL 1 2.NON-OPERATIONAL 3.REDUCED CAPABILITY 0.NOT APPLICABLE		1.ABNORMAL ENVIROMENT 7 2.MANUFACTURER/INSTALLATION DEFECTS 3.LACK OF KNOWLEDGE OR SKILL 4.COMMUNICATION PROBLEMS 5.INADEQUATE INSTRUCTION/PROCEDURE 6.INADEQUATE DESIGN 7.NORMAL WEAR AND TEAR 0.NOT APPLICABLE		1.S/F BACKLOG/OPERATIONAL PRIORITY 6 2.LACK OF MATERIAL 3.NO FORMAL TRAINING ON THIS EQUIPMENT 4.FORMAL TRAINING INADEQUATE THIS EQUIPMENT 5.INADEQUATE SCHOOL PRACTICAL TRAINING 6.LACK OF FACILITIES/CAPABILITIES 7.NOT AUTHORIZED FOR S/F ACCOMPLISHMENT 8.FOR S/F OVERHAUL OR AVAILABILITY WORK LIST 9.LACK OF TECHNICAL DOCUMENTATION 0.OTHER OR NOT APPLICABLE			
MAN HRS EXPENDED 1		MAN HRS REMAINING 6		COMPLETED ACTION TAKEN				S/F MANHOURS		PRIORITY	
SAFETY HAZARD 4 1.SERIOUS - CORRECT AS SOON AS POSSIBLE 2.SERIOUS - SUSPENSION OF EQUIPMENT/SYSTEM/SPACE REQUIRED 3.SERIOUS - WAIVER OF EQUIPMENT/SYSTEM 4.SAFETY ITEM - MINOR 5.COMBUSTIBLE MATERIAL				1.MAINTENANCE ACTION COMPLETED: PARTS DRAWN FROM SUPPLY 2.MAINTENANCE ACTION COMPLETED: PARTS NOT DRAWN FROM SUPPLY 3.MAINTENANCE ACTION COMPLETED: NO PARTS REQUIRED 4.CANCELLED - DEFERRAL WILL BE REMOVED FROM CSMP 7.MAINTENANCE ACTION COMPLETED: 3-M CAPABILITY UTILIZED 0.NONE OF THE ABOVE, DESCRIBE IN REMARKS/DESCRIPTION SECTION				1.MANDATORY 3 2.ESSENTIAL 3.HIGHLY DESIRABLE 4.DESIRABLE			
DISCREPANCY DESCRIPTION: As per SEMAT II Inspection: at : 5- 212 - 0- E: AUX MACH'Y RM # 2 (Block 35) DK - FR - P/S - TY COMPT. NAME OR AREA											
AT UPPER LVL ABT FR 232, 2 FT FWD OF HALON BOTTLE STOWAGE , & OUTBOARD 2 FT;											
HINGED FLOOR PLATE HINGES ARE BROKEN; 2 PLACES.											
VIDEO CLIP NO: N/A STILL PIX NOS: 1, , , , ,											
POC: SPORT CODE 221: F. PRAISSMAN:757-396-4001 X2130; TPOC: R. NORMAN											
RECOMMENDED REPAIRS:											
REMOVE EXISTING HINGES. TEMPLATE FROM SHIP AND REPLACE HINGES, 2 PLACES.											
WELD HINGES IAW NSI 009-12. PRESERVE HINGES IAW NSTM 631.											
CSMP SUMMARY: FLOOR PLATE HINGES BROKEN (5-180-0-E)											
ROOT / CAUSE AMPLIFICATION : 1						TEST: MRC1102/1		STEP: 1,2,3,4 & 5			
PART NO.		NOMENCLATURE		QTY	NSN			COST			
1											
2											
3											
4											
5											
6											
FIRST CONTACT HENLEY		RATE EN2		SECOND CONTACT CUNINGHAM			RATE ENC		PHONE		
ASSESSOR / ACT / TECH ID# SUPSHIP PORTSMOUTH GERMAIN/ MICHAEL - MSC				TD		TL		LOGISTICIAN		TSP	

06/22/01

**USS SAMUEL ELIOT MORISON (FFG 13)
5-212-0-E AUX MACHY RM #2**



JSN: JSN04-1

FLOOR PLATE HINGES BROKEN

**AT UPPER LVL, ABT FR 232, 2 FT FWD OF HALON BOTTLE STOWAGE, & OUTBD 2 FT:
HINGED FLOOR PLATE HINGES ARE BROKEN IN 2 PLACES,**

MATERIAL ASSESSMENT FORM

[SPORT CODE 220 USE ONLY] (STRUCTURAL ASSESSMENT)

Area:

ITEM NUMBER:		SHIP USS MORISON (FFG 13)			
SYSTEM: HULL STRUCTURE		ESWBS: 62211	EIC: A100	APL: X SYSTEM ITEM	RIN: N/L
EQUIPMENT NAME: GTE ENCLOSURE		IDENT/SERIAL: N/A	LOCATION: 5-250-0-E	WORK CENTER: EM01	JSN: JSN06
EQUIPMENT STATUS		PROBLEM STATUS		CATEGORY	
1. SAT - SATISFACTORY 2 2. UNSAT - UNSATISFACTORY 3. TNA - TEST NOT ATTEMPTED 4. TNC - TEST NOT COMPLETED 5. NOB - EQUIPMENT NOT ONBOARD		1. C - CORRECTED 3 2. A - AWAITING PARTS 3. T - AWAITING TECH ASSIST* 4. S - SHIPS FORCE *UNCORRECTED PROBLEMS		1. S - PERSONNEL SAFETY 2. Z - EQUIPMENT SAFETY 3. H - HARDWARE 4. D - DOWN 3 5. L - LIMITED .6	
TYPE AVAILABILITY	WHEN TO BE ACCOMPLISHED	STATUS	CAUSE	DEFERRAL REASON	
1. DEPOT 4 2. IMA 3. TECH ASSIST 4. SHIP'S FORCE 5. SFWL	1. IMMEDIATELY 3 2. PRIOR TO NEXT UNDERWAY 3. PRIOR TO NEXT DEPLOYMENT 4. DURING POST DEPLOYMENT AVAILABILITY	1. OPERATIONAL 3 2. NON-OPERATIONAL 3. REDUCED CAPABILITY 0. NOT APPLICABLE	1. ABNORMAL ENVIRONMENT 7 2. MANUFACTURER/INSTALLATION DEFECTS 3. LACK OF KNOWLEDGE OR SKILL 4. COMMUNICATION PROBLEMS 5. INADEQUATE INSTRUCTION/PROCEDURE 6. INADEQUATE DESIGN 7. NORMAL WEAR AND TEAR 0. NOT APPLICABLE	1. S/F BACKLOG/OPERATIONAL PRIORITY 2 2. LACK OF MATERIAL 3. NO FORMAL TRAINING ON THIS EQUIPMENT 4. FORMAL TRAINING INADEQUATE THIS EQUIPMENT 5. INADEQUATE SCHOOL PRACTICAL TRAINING 6. LACK OF FACILITIES/CAPABILITIES 7. NOT AUTHORIZED FOR S/F ACCOMPLISHMENT 8. FOR S/F OVERHAUL OR S/F AVAILABILITY WORK LIST 9. LACK OF TECHNICAL DOCUMENTATION 0. OTHER OR NOT APPLICABLE	
MAN HRS EXPENDED 1	MAN HRS REMAINING 8	COMPLETED ACTION TAKEN		S/F MANHOURS	PRIORITY
SAFETY HAZARD 1. SERIOUS - CORRECT AS SOON AS POSSIBLE 2. SERIOUS - SUSPENSION OF EQUIPMENT/SYSTEM/SPACE REQUIRED 3. SERIOUS - WAIVER OF EQUIPMENT/SYSTEM 4. SAFETY ITEM - MINOR 5. COMBUSTIBLE MATERIAL 4		1. MAINTENANCE ACTION COMPLETED: PARTS DRAWN FROM SUPPLY 2. MAINTENANCE ACTION COMPLETED: PARTS NOT DRAWN FROM SUPPLY 3. MAINTENANCE ACTION COMPLETED: NO PARTS REQUIRED 4. CANCELLED - DEFERRAL WILL BE REMOVED FROM CSMP 7. MAINTENANCE ACTION COMPLETED: 3-M CAPABILITY UTILIZED 0. NONE OF THE ABOVE, DESCRIBE IN REMARKS/DESCRIPTION SECTION			1. MANDATORY 3 2. ESSENTIAL 3. HIGHLY DESIRABLE 4. DESIRABLE
DISCREPANCY DESCRIPTION: As per SEMAT II Inspection: at : 5- 250 - 0- E: MN ENG RM (Block 35) DK - FR - P/S - TY COMPT. NAME OR AREA					
1A GTE ENCLOSURE TOP SURFACE CORRODED AT UPTAKE FLEX COUPLING, FR 270.					
VIDEO CLIP NO: N/X STILL PIX NOS: , , , , ,					
POC: SPORT CODE 221: F. PRAISSMAN:757-396-4001 X2130; TPOC: R. NORMAN					
RECOMMENDED REPAIRS:					
CLEAN TO BARE METAL. PREP, PRIME & PAINT APPROX 25 SQ FT (GREY) TOP SURFACE OF					
GTE ENCLOSURE.					
CSMP SUMMARY:					
1A GTE TOP SURFACE CORRODED (5-250-0-E)					
ROOT / CAUSE AMPLIFICATION : I			TEST: MRC1102/1	STEP: 1,2,3,4 & 5	
PART NO.	NOMENCLATURE	QTY	NSN	COST	
1					
2					
3					
4					
5					
6					
FIRST CONTACT SALTER		RATE GSM1	SECOND CONTACT HAYES		RATE GSM1
ASSESSOR / ACT / TECH ID# SUPSHIP PORTSMOUTH J. DUNNING/ MICHAEL - MSC			TD	TL	LOGISTICIAN TSP

06/22/01

**USS SAMUEL ELIOT MORISON (FFG 13)
5-250-0-W MAIN ENGINE ROOM**

JSN: JSN06

NO PICTURES AVAILABLE

MATERIAL ASSESSMENT FORM

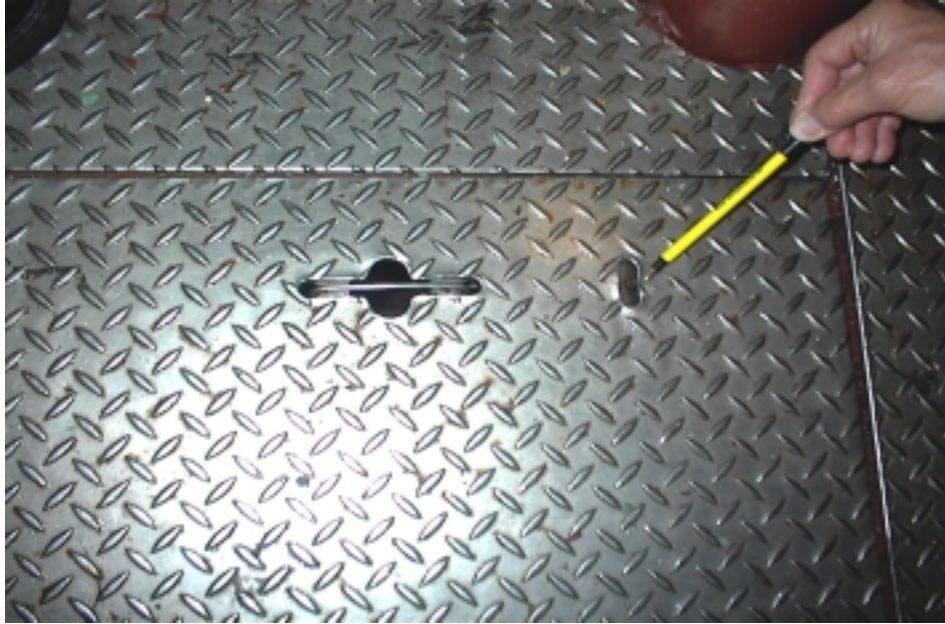
[SPORT CODE 220 USE ONLY] (STRUCTURAL ASSESSMENT)

Area:

ITEM NUMBER:		SHIP USS MORISON (FFG 13)			
SYSTEM: HULL STRUCTURE		ESWBS: 62211	EIC: A100	APL: X SYSTEM ITEM	RIN: N/L
EQUIPMENT NAME: FLOOR PLATES		IDENT/SERIAL: N/A	LOCATION: 5-250-0-E	WORK CENTER: EM01	JSN: JSN08
EQUIPMENT STATUS		PROBLEM STATUS		CATEGORY	
1. SAT - SATISFACTORY 2 2. UNSAT - UNSATISFACTORY 3. TNA - TEST NOT ATTEMPTED 4. TNC - TEST NOT COMPLETED 5. NOB - EQUIPMENT NOT ONBOARD		1. C - CORRECTED 4 2. A - AWAITING PARTS 3. T - AWAITING TECH ASSIST* 4. S - SHIPS FORCE *UNCORRECTED PROBLEMS		1. S - PERSONNEL SAFETY 2. Z - EQUIPMENT SAFETY 3. H - HARDWARE 4. D - DOWN 3 5. L - LIMITED	
TYPE AVAILABILITY		WHEN TO BE ACCOMPLISHED	STATUS	DEFERRAL REASON	
1. DEPOT 4 2. IMA 3. TECH ASSIST 4. SHIP'S FORCE 5. SFWL		1. IMMEDIATELY 3 2. PRIOR TO NEXT UNDERWAY 3. PRIOR TO NEXT DEPLOYMENT 4. DURING POST DEPLOYMENT AVAILABILITY	1. OPERATIONAL 2 2. NON-OPERATIONAL 3. REDUCED CAPABILITY 0. NOT APPLICABLE	1. ABNORMAL ENVIRONMENT 7 2. MANUFACTURER/INSTALLATION DEFECTS 3. LACK OF KNOWLEDGE OR SKILL 4. COMMUNICATION PROBLEMS 5. INADEQUATE INSTRUCTION/PROCEDURE 6. INADEQUATE DESIGN 7. NORMAL WEAR AND TEAR 0. NOT APPLICABLE	
MAN HRS EXPENDED 1		MAN HRS REMAINING 10	COMPLETED ACTION TAKEN		PRIORITY
SAFETY HAZARD 4 1. SERIOUS - CORRECT AS SOON AS POSSIBLE 2. SERIOUS - SUSPENSION OF EQUIPMENT/SYSTEM/SPACE REQUIRED 3. SERIOUS - WAIVER OF EQUIPMENT/SYSTEM 4. SAFETY ITEM - MINOR 5. COMBUSTIBLE MATERIAL			1. MAINTENANCE ACTION COMPLETED: PARTS DRAWN FROM SUPPLY 2. MAINTENANCE ACTION COMPLETED: PARTS NOT DRAWN FROM SUPPLY 3. MAINTENANCE ACTION COMPLETED: NO PARTS REQUIRED 4. CANCELLED - DEFERRAL WILL BE REMOVED FROM CSMP 7. MAINTENANCE ACTION COMPLETED: 3-M CAPABILITY UTILIZED 0. NONE OF THE ABOVE, DESCRIBE IN REMARKS/DESCRIPTION SECTION		1. MANDATORY 2 2. ESSENTIAL 3. HIGHLY DESIRABLE 4. DESIRABLE
DISCREPANCY DESCRIPTION: As per SEMAT II Inspection: at : 5- 250 - 0- E: MN MACHY RM (Block 35) DK - FR - P/S - TY COMPT. NAME OR AREA					
THROUGHOUT FLOOR PLATE LVL, HINGED FLOOR PLATE LATCHING MECHANISMS ARE					
JAMMED AND IMMOVABLE, THEREBY INHIBITING QUICK ACCESS TO LOWER LVL EQUIPMENT.					
VIDEO CLIP NO: N/A STILL PIX NOS: 1, , , , ,					
POC: SPORT CODE 221: F. PRAISSMAN:757-396-4001 X2130; TPOC: R. NORMAN					
RECOMMENDED REPAIRS:					
CLEAN AND LUBRICATE LATCH MECHANISM. TEMPLATE FROM SHIP AND REPLACE HEAVILY					
CORRODED LATCHES (18 PLACES).					
CSMP SUMMARY:					
FLOOR PLATE HINGED UNITS LATCHES CORRODED (5-250-0-E)					
ROOT / CAUSE AMPLIFICATION :				TEST: MRC1102/1	STEP: 1,2,3,4 & 5
PART NO.	NOMENCLATURE	QTY	NSN	COST	
1					
2					
3					
4					
5					
6					
FIRST CONTACT HENLEY		RATE EN2	SECOND CONTACT CUNINGHAM		RATE ENC
ASSESSOR / ACT / TECH ID# SUPSHIP PORTSMOUTH GERMAIN/ MICHAEL - MSC			TD	TL	LOGISTICIAN TSP

06/22/01

**USS SAMUEL ELIOT MORISON (FFG 13)
5-252-0-E MAIN MACHY ROOM**



JSN: JSN08-1

THROUGHOUT FLOOR PLATE LVL, HINGED FLOOR PLATE LATCHING MECHANISMS ARE JAMMED & IMMOVABLE, THEREBY INHIBITING QUICK ACCESS TO LOWER LVL EQUIPMENT.

MATERIAL ASSESSMENT FORM

[SPORT CODE 220 USE ONLY] (STRUCTURAL ASSESSMENT)

Area:

ITEM NUMBER:		SHIP USS MORISON (FFG 13)			
SYSTEM: HULL STRUCTURE		ESWBS: 62211	EIC: A100	APL: X SYSTEM ITEM	RIN: N/L
EQUIPMENT NAME: DECK		IDENT/SERIAL: N/A	LOCATION: 5-250-0-E	WORK CENTER: EM01	JSN: JSN07
EQUIPMENT STATUS		PROBLEM STATUS		CATEGORY	
1. SAT - SATISFACTORY 2 2. UNSAT - UNSATISFACTORY 3. TNA - TEST NOT ATTEMPTED 4. TNC - TEST NOT COMPLETED 5. NOB - EQUIPMENT NOT ONBOARD		1. C - CORRECTED 3 2. A - AWAITING PARTS 3. T - AWAITING TECH ASSIST* 4. S - SHIPS FORCE *UNCORRECTED PROBLEMS		1. S - PERSONNEL SAFETY 2. Z - EQUIPMENT SAFETY 3. H - HARDWARE 4. D - DOWN 3 5. L - LIMITED .6	
TYPE AVAILABILITY		WHEN TO BE ACCOMPLISHED		STATUS	
1. DEPOT 2 2. IMA 3. TECH ASSIST 4. SHIP'S FORCE 5. SFWL		1. IMMEDIATELY 3 2. PRIOR TO NEXT UNDERWAY 3. PRIOR TO NEXT DEPLOYMENT 4. DURING POST DEPLOYMENT AVAILABILITY		1. OPERATIONAL 3 2. NON-OPERATIONAL 3. REDUCED CAPABILITY 0. NOT APPLICABLE	
				CAUSE	
				1. ABNORMAL ENVIRONMENT 7 2. MANUFACTURER/INSTALLATION DEFECTS 3. LACK OF KNOWLEDGE OR SKILL 4. COMMUNICATION PROBLEMS 5. INADEQUATE INSTRUCTION/PROCEDURE 6. INADEQUATE DESIGN 7. NORMAL WEAR AND TEAR 0. NOT APPLICABLE	
				DEFERRAL REASON	
				1. S/F BACKLOG/OPERATIONAL PRIORITY 6 2. LACK OF MATERIAL 3. NO FORMAL TRAINING ON THIS EQUIPMENT 4. FORMAL TRAINING INADEQUATE THIS EQUIPMENT 5. INADEQUATE SCHOOL PRACTICAL TRAINING 6. LACK OF FACILITIES/CAPABILITIES 7. NOT AUTHORIZED FOR S/F ACCOMPLISHMENT 8. FOR S/F OVERHAUL OR AVAILABILITY WORK LIST 9. LACK OF TECHNICAL DOCUMENTATION 0. OTHER OR NOT APPLICABLE	
MAN HRS EXPENDED 1		MAN HRS REMAINING 8		COMPLETED ACTION TAKEN	
				S/F MANHOURS	
				PRIORITY	
SAFETY HAZARD					
1. SERIOUS - CORRECT AS SOON AS POSSIBLE 2. SERIOUS - SUSPENSION OF EQUIPMENT/SYSTEM/SPACE REQUIRED 3. SERIOUS - WAIVER OF EQUIPMENT/SYSTEM 4. SAFETY ITEM - MINOR 5. COMBUSTIBLE MATERIAL 0		1. MAINTENANCE ACTION COMPLETED: PARTS DRAWN FROM SUPPLY 2. MAINTENANCE ACTION COMPLETED: PARTS NOT DRAWN FROM SUPPLY 3. MAINTENANCE ACTION COMPLETED: NO PARTS REQUIRED 4. CANCELLED - DEFERRAL WILL BE REMOVED FROM CSMP 7. MAINTENANCE ACTION COMPLETED: 3-M CAPABILITY UTILIZED 0. NONE OF THE ABOVE, DESCRIBE IN REMARKS/DESCRIPTION SECTION		1. MANDATORY 3 2. ESSENTIAL 3. HIGHLY DESIRABLE 4. DESIRABLE	
DISCREPANCY DESCRIPTION: As per SEMAT II Inspection: at : 5- 250 - 0- E: MN ENG RM					
(Block 35) DK - FR - P/S - TY COMPT. NAME OR AREA					
SPACE DECK IS CORRODED BETWEEN FRAMES 284-286 ALONG STBD SIDE SHELL. THE					
DOUBLER PLATE AT FR 286 IS HOLED.					
VIDEO CLIP NO: N/A STILL PIX NOS: , , , , ,					
POC: SPORT CODE 221: F. PRAISSMAN:757-396-4001 X2130; TPOC: R. NORMAN					
RECOMMENDED REPAIRS:					
CLEAN TO BARE METAL. PREP, PRIME & PAINT APPROX 6 SQ FT OF DECK IAW NSTM 631.					
REPAIR BY WELDING HOLE IN DOUBLER PLATE IAW 009-12. PRESERVE IAW NSTM 631.					
CSMP SUMMARY:					
DECK CORRODED (5-250-0-E)					
ROOT / CAUSE AMPLIFICATION : I				TEST: MRC1102/1	STEP: 1,2,3,4 & 5
PART NO.	NOMENCLATURE	QTY	NSN	COST	
1					
2					
3					
4					
5					
6					
FIRST CONTACT SALTER		RATE GSM1	SECOND CONTACT HAYES		RATE GSM1
ASSESSOR / ACT / TECH ID#		TD	TL	LOGISTICIAN	TSP
SUPSHIP PORTSMOUTH J. DUNNING/ MICHAEL - MSC					

06/22/01

**USS SAMUEL ELIOT MORISON (FFG 13)
5-250-0-E MAIN ENGINE ROOM**

JSN: JSN07

NO PICTURES AVAILABLE

MATERIAL ASSESSMENT FORM

[SPORT CODE 220 USE ONLY] (STRUCTURAL ASSESSMENT)

Area:

ITEM NUMBER:		SHIP USS MORISON (FFG 13)			
SYSTEM: HULL STRUCTURE		ESWBS: 62211	EIC: A100	APL: X SYSTEM ITEM	RIN: N/L
EQUIPMENT NAME: FLOOR PLATE STRUCTURE		IDENT/SERIAL: N/A	LOCATION: 5-292-0-E	WORK CENTER: EM02	JSN: JSN11
EQUIPMENT STATUS		PROBLEM STATUS		CATEGORY	
1. SAT - SATISFACTORY 2 2. UNSAT - UNSATISFACTORY 3. TNA - TEST NOT ATTEMPTED 4. TNC - TEST NOT COMPLETED 5. NOB - EQUIPMENT NOT ONBOARD		1. C - CORRECTED 4 2. A - AWAITING PARTS 3. T - AWAITING TECH ASSIST* 4. S - SHIPS FORCE *UNCORRECTED PROBLEMS		1. S - PERSONNEL SAFETY 2. Z - EQUIPMENT SAFETY 3. H - HARDWARE 4. D - DOWN 3 5. L - LIMITED .6	
TYPE AVAILABILITY		WHEN TO BE ACCOMPLISHED	STATUS	CAUSE	
1. DEPOT 4 2. IMA 3. TECH ASSIST 4. SHIP'S FORCE 5. SFWL		1. IMMEDIATELY 3 2. PRIOR TO NEXT UNDERWAY 3. PRIOR TO NEXT DEPLOYMENT 4. DURING POST DEPLOYMENT AVAILABILITY	OPERATIONAL 1 NON-OPERATIONAL REDUCED CAPABILITY NOT APPLICABLE	1. ABNORMAL ENVIRONMENT 7 2. MANUFACTURER/INSTALLATION DEFECTS 3. LACK OF KNOWLEDGE OR SKILL 4. COMMUNICATION PROBLEMS 5. INADEQUATE INSTRUCTION/PROCEDURE 6. INADEQUATE DESIGN 7. NORMAL WEAR AND TEAR 8. NOT APPLICABLE	
DEFERRAL REASON		1. S/F BACKLOG/OPERATIONAL PRIORITY 1 2. LACK OF MATERIAL 3. NO FORMAL TRAINING ON THIS EQUIPMENT 4. FORMAL TRAINING INADEQUATE THIS EQUIPMENT 5. INADEQUATE SCHOOL PRACTICAL TRAINING 6. LACK OF FACILITIES/CAPABILITIES 7. NOT AUTHORIZED FOR S/F ACCOMPLISHMENT 8. FOR S/F OVERHAUL OR AVAILABILITY WORK LIST 9. LACK OF TECHNICAL DOCUMENTATION 0. OTHER OR NOT APPLICABLE			
MAN HRS EXPENDED 1		MAN HRS REMAINING 20		COMPLETED ACTION TAKEN	
SAFETY HAZARD		1. MAINTENANCE ACTION COMPLETED: PARTS DRAWN FROM SUPPLY 2. MAINTENANCE ACTION COMPLETED: PARTS NOT DRAWN FROM SUPPLY 3. MAINTENANCE ACTION COMPLETED: NO PARTS REQUIRED 4. CANCELLED - DEFERRAL WILL BE REMOVED FROM CSMP 7. MAINTENANCE ACTION COMPLETED: 3-M CAPABILITY UTILIZED 0. NONE OF THE ABOVE, DESCRIBE IN REMARKS/DESCRIPTION SECTION		1. MANDATORY 4 2. ESSENTIAL 3. HIGHLY DESIRABLE 4. DESIRABLE	

DISCREPANCY DESCRIPTION: As per SEMAT II Inspection: at : 5- 292 - 0- E: AUX MACH RM #3
(Block 35) DK - FR - P/S - TY COMPT. NAME OR AREA

AT UPPER LVL ABT FR 314, NEAR C. L., NEXT TO DISTILLING PLANT, AFT OF PUMP/ MOTOR

AND 10 IN BELOW: LONG. BEAM SUPPORT FOR WALK AREA IS HOLED.

VIDEO CLIP NO: N/A STILL PIX NOS: 1, , , , ,

POC: SPORT CODE 221: F. PRAISSMAN:757-396-4001 X2130; TPOC: R. NORMAN

RECOMMENDED REPAIRS:

CLEAN TO BARE METAL AND FILL HOLE WITH WELDMENT IAW NSI 009-12. PRESERVE IAW NSTM 631.

CSMP SUMMARY:

FLOOR PLATE STRUCTURE DETERIORATED/ HOLED (5-292-0-E)

ROOT / CAUSE AMPLIFICATION : I	TEST: MRC1102/1	STEP: 1,2,3,4 & 5
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PART NO.	NOMENCLATURE	QTY	NSN	COST
1				
2				
3				
4				
5				
6				

FIRST CONTACT HENLEY		RATE EN2	SECOND CONTACT CUNINGHAM		RATE ENC	PHONE	
ASSESSOR / ACT / TECH ID# SUPSHIP PORTSMOUTH GERMAIN/ MICHAEL - MSC				TD	TL	LOGISTICIAN	TSP

06/22/01

**USS SAMUEL ELIOT MORISON (FFG 13)
5-292-0-E AUX MACHY ROOM #3**



JSN: JSN11-1

FLOOR PLATE STRUCTURE DETERIORATED/HOLED

AT UPPER LVL, ABT FR 314, NEAR C.L., NEXT TO DISTILLING PLANT, AFT OF PUMP/MOTOR & 10 IN BELOW: LONGITUDINAL BEAM SUPPORT FOR WALKWAY AREA IS HOLED.

MATERIAL ASSESSMENT FORM

[SPORT CODE 220 USE ONLY] (STRUCTURAL ASSESSMENT)

Area:

ITEM NUMBER:					SHIP USS MORISON (FFG 13)						
SYSTEM: HULL STRUCTURE			ESWBS: 62211		EIC: A100		APL: X SYSTEM ITEM		RIN: N/L		
EQUIPMENT NAME: FLOOR PLATE STRUCTURE			IDENT/SERIAL: N/A		LOCATION: 5-292-0-E			WORK CENTER: EM02		JSN: JSN12	
EQUIPMENT STATUS			PROBLEM STATUS			CATEGORY				EOC	
1. SAT - SATISFACTORY 2 2. UNSAT - UNSATISFACTORY 3. TNA - TEST NOT ATTEMPTED 4. TNC - TEST NOT COMPLETED 5. NOB - EQUIPMENT NOT ONBOARD			1. C - CORRECTED 3 2. A - AWAITING PARTS 3. T - AWAITING TECH ASSIST* 4. S - SHIPS FORCE *UNCORRECTED PROBLEMS			1. S - PERSONNEL SAFETY 2. Z - EQUIPMENT SAFETY 3. H - HARDWARE 4. D - DOWN 3 5. L - LIMITED				.6	
TYPE AVAILABILITY		WHEN TO BE ACCOMPLISHED		STATUS		CAUSE		DEFERRAL REASON			
1.DEPOT 2 2.IMA 3.TECH ASSIST 4.SHIP'S FORCE 5.SFWL		1.IMMEDIATELY 3 2.PRIOR TO NEXT UNDERWAY 3.PRIOR TO NEXT DEPLOYMENT 4.DURING POST DEPLOYMENT AVAILABILITY		1.OPERATIONAL 3 2.NON-OPERATIONAL 3.REDUCED CAPABILITY 0.NOT APPLICABLE		1.ABNORMAL ENVIRONMENT 7 2.MANUFACTURER/INSTALLATION DEFECTS 3.LACK OF KNOWLEDGE OR SKILL 4.COMMUNICATION PROBLEMS 5.INADEQUATE INSTRUCTION/PROCEDURE 6.INADEQUATE DESIGN 7.NORMAL WEAR AND TEAR 0.NOT APPLICABLE		1.S/F BACKLOG/OPERATIONAL PRIORITY 6 2.LACK OF MATERIAL 3.NO FORMAL TRAINING ON THIS EQUIPMENT 4.FORMAL TRAINING INADEQUATE THIS EQUIPMENT 5.INADEQUATE SCHOOL PRACTICAL TRAINING 6.LACK OF FACILITIES/CAPABILITIES 7.NOT AUTHORIZED FOR S/F ACCOMPLISHMENT 8.FOR S/F OVERHAUL OR AVAILABILITY WORK LIST 9.LACK OF TECHNICAL DOCUMENTATION 0.OTHER OR NOT APPLICABLE			
MAN HRS EXPENDED 1		MAN HRS REMAINING 25		COMPLETED ACTION TAKEN				S/F MANHOURS		PRIORITY	
SAFETY HAZARD 1.SERIOUS - CORRECT AS SOON AS POSSIBLE 2.SERIOUS - SUSPENSION OF EQUIPMENT/SYSTEM/SPACE REQUIRED 3.SERIOUS - WAIVER OF EQUIPMENT/SYSTEM 4.SAFETY ITEM - MINOR 5.COMBUSTIBLE MATERIAL 0				1.MAINTENANCE ACTION COMPLETED: PARTS DRAWN FROM SUPPLY 2.MAINTENANCE ACTION COMPLETED: PARTS NOT DRAWN FROM SUPPLY 3.MAINTENANCE ACTION COMPLETED: NO PARTS REQUIRED 4.CANCELLED - DEFERRAL WILL BE REMOVED FROM CSMP 7.MAINTENANCE ACTION COMPLETED: 3-M CAPABILITY UTILIZED 0.NONE OF THE ABOVE, DESCRIBE IN REMARKS/DESCRIPTION SECTION				1.MANDATORY 3 2.ESSENTIAL 3.HIGHLY DESIRABLE 4.DESIRABLE			

DISCREPANCY DESCRIPTION: As per SEMAT II Inspection: at : 5- 292 - 0- E: AUX MACH RM #3
 (Block 35) DK - FR - P/S - TY COMPT. NAME OR AREA

AT UPPER LVL FWD OF DISTILLED WATER COLLECTION TANK, AT FLOOR PLATE LVL;

STUCTURAL T IS CORRODED AND HOLED.

VIDEO CLIP NO: N/A **STILL PIX NOS:** , , , , ,

POC: SPORT CODE 221: F. PRAISSMAN:757-396-4001 X2130; TPOC: R. NORMAN

RECOMMENDED REPAIRS:

CUT OUT 4 X 4 T ABT 18 IN LG AND REPLACE WITH LIKE MATERIAL. WELD IAW NSI 009-12.

PRESERVE IAW NSTM 631.

CSMP SUMMARY:							
FLOOR PLATE STRUCTURE DETERIORATED/ HOLED (5-292-0-E)							
ROOT / CAUSE AMPLIFICATION : I					TEST: MRC1102/1		STEP: 1,2,3,4 & 5
PART NO.		NOMENCLATURE		QTY	NSN		COST
1							
2							
3							
4							
5							
6							
FIRST CONTACT HENLEY			RATE EN2	SECOND CONTACT CUNINGHAM		RATE ENC	PHONE
ASSESSOR / ACT / TECH ID# SUPSHIP PORTSMOUTH GERMAIN/ MICHAEL - MSC				TD	TL	LOGISTICIAN	TSP

06/22/01

**USS SAMUEL ELIOT MORISON (FFG 13)
5-292-0-E AUX MACHY RM #3**

JSN: JSN12

NO PICTURES AVAILABLE

MATERIAL ASSESSMENT FORM

[SPORT CODE 220 USE ONLY] (STRUCTURAL ASSESSMENT)

Area:

ITEM NUMBER:				SHIP USS MORISON (FFG 13)									
SYSTEM: HULL STRUCTURE		ESWBS: 62211		EIC: A100		APL: X SYSTEM ITEM		RIN: N/L					
EQUIPMENT NAME: FLOOR PLATES			IDENT/SERIAL: N/A		LOCATION: 5-292-0-E			WORK CENTER: EM02		JSN: JSN13			
EQUIPMENT STATUS			PROBLEM STATUS			CATEGORY				EOC			
1. SAT - SATISFACTORY 2 2. UNSAT - UNSATISFACTORY 3. TNA - TEST NOT ATTEMPTED 4. TNC - TEST NOT COMPLETED 5. NOB - EQUIPMENT NOT ONBOARD			1. C - CORRECTED 3 2. A - AWAITING PARTS 3. T - AWAITING TECH ASSIST* 4. S - SHIPS FORCE *UNCORRECTED PROBLEMS			1. S - PERSONNEL SAFETY 2. Z - EQUIPMENT SAFETY 3. H - HARDWARE 4. D - DOWN 3 5. L - LIMITED				.6			
TYPE AVAILABILITY		WHEN TO BE ACCOMPLISHED		STATUS		CAUSE			DEFERRAL REASON				
1.DEPOT 2 2.IMA 3.TECH ASSIST 4.SHIP'S FORCE 5.SFWL		1.IMMEDIATELY 3 2.PRIOR TO NEXT UNDERWAY 3.PRIOR TO NEXT DEPLOYMENT 4.DURING POST DEPLOYMENT AVAILABILITY		1.OPERATIONAL 1 2.NON-OPERATIONAL 3.REDUCED CAPABILITY 0.NOT APPLICABLE		1.ABNORMAL ENVIRONMENT 7 2.MANUFACTURER/INSTALLATION DEFECTS 3.LACK OF KNOWLEDGE OR SKILL 4.COMMUNICATION PROBLEMS 5.INADEQUATE INSTRUCTION/PROCEDURE 6.INADEQUATE DESIGN 7.NORMAL WEAR AND TEAR 0.NOT APPLICABLE			1.S/F BACKLOG/OPERATIONAL PRIORITY 6 2.LACK OF MATERIAL 3.NO FORMAL TRAINING ON THIS EQUIPMENT 4.FORMAL TRAINING INADEQUATE THIS EQUIPMENT 5.INADEQUATE SCHOOL PRACTICAL TRAINING 6.LACK OF FACILITIES/CAPABILITIES 7.NOT AUTHORIZED FOR S/F ACCOMPLISHMENT 8.FOR S/F OVERHAUL OR AVAILABILITY WORK LIST 9.LACK OF TECHNICAL DOCUMENTATION 0.OTHER OR NOT APPLICABLE				
MAN HRS EXPENDED 1		MAN HRS REMAINING 6		COMPLETED ACTION TAKEN			S/F MANHOURS		PRIORITY				
SAFETY HAZARD 1.SERIOUS - CORRECT AS SOON AS POSSIBLE 2.SERIOUS - SUSPENSION OF EQUIPMENT/SYSTEM/SPACE REQUIRED 3.SERIOUS - WAIVER OF EQUIPMENT/SYSTEM 4.SAFETY ITEM - MINOR 5.COMBUSTIBLE MATERIAL 4				1.MAINTENANCE ACTION COMPLETED: PARTS DRAWN FROM SUPPLY 2.MAINTENANCE ACTION COMPLETED: PARTS NOT DRAWN FROM SUPPLY 3.MAINTENANCE ACTION COMPLETED: NO PARTS REQUIRED 4.CANCELLED - DEFERRAL WILL BE REMOVED FROM CSMP 7.MAINTENANCE ACTION COMPLETED: 3-M CAPABILITY UTILIZED 0.NONE OF THE ABOVE, DESCRIBE IN REMARKS/DESCRIPTION SECTION				1.MANDATORY 3 2.ESSENTIAL 3.HIGHLY DESIRABLE 4.DESIRABLE					
DISCREPANCY DESCRIPTION: As per SEMAT II Inspection: at : 5- 292 - 0- E: AUX MACH RM #3													
(Block 35) DK - FR - P/S - TY COMPT. NAME OR AREA													
AT UPPER LVL ABT FR 317, NEAR C. L. ; HINGED FLOOR PLATE: HINGES ARE BROKEN, 3 PLACES.													
VIDEO CLIP NO: N/A STILL PIX NOS: , , , , ,													
POC: SPORT CODE 221: F. PRAISSMAN:757-396-4001 X2130; TPOC: R. NORMAN													
RECOMMENDED REPAIRS:													
CHIP OFF EXISTING HINGES. TEMPLATE FROM SHIP AND REPLACE HINGES (2 PLACES).													
WELD IAW NSI 009-12.													
CSMP SUMMARY:													
FLOOR PLATE HINGES BROKEN (5-292-0-E)													
ROOT / CAUSE AMPLIFICATION : I						TEST: MRC1102/1		STEP: 1,2,3,4 & 5					
PART NO.				NOMENCLATURE				QTY		NSN		COST	
1													
2													
3													
4													
5													
6													
FIRST CONTACT HENLEY				RATE EN2		SECOND CONTACT CUNINGHAM				RATE ENC		PHONE	
ASSESSOR / ACT / TECH ID# SUPSHIP PORTSMOUTH GERMAIN/ MICHAEL - MSC						TD		TL		LOGISTICIAN		TSP	

06/22/01

USS SAMUEL ELIOT MORISON (FFG 13)
5-292-0-E AUX MACHY RM #3

JSN: JSN13

NO PICTURES AVAILABLE

MATERIAL ASSESSMENT FORM

[SPORT CODE 220 USE ONLY] (STRUCTURAL ASSESSMENT)

Area:

ITEM NUMBER:				SHIP USS MORISON (FFG 13)					
SYSTEM: HULL STRUCTURE		ESWBS: 62211		EIC: A100		APL: X SYSTEM ITEM		RIN: N/L	
EQUIPMENT NAME: INSULATION		IDENT/SERIAL: N/A		LOCATION: 5-368-01-E		WORK CENTER: EM02		JSN: JSN02	
EQUIPMENT STATUS		PROBLEM STATUS		CATEGORY				EOC	
1. SAT - SATISFACTORY 2 2. UNSAT - UNSATISFACTORY 3. TNA - TEST NOT ATTEMPTED 4. TNC - TEST NOT COMPLETED 5. NOB - EQUIPMENT NOT ONBOARD		1. C - CORRECTED 3 2. A - AWAITING PARTS 3. T - AWAITING TECH ASSIST* 4. S - SHIPS FORCE *UNCORRECTED PROBLEMS		1. S - PERSONNEL SAFETY 2. Z - EQUIPMENT SAFETY 3. H - HARDWARE 4. D - DOWN 3 5. L - LIMITED				.6	
TYPE AVAILABILITY		WHEN TO BE ACCOMPLISHED		STATUS		CAUSE		DEFERRAL REASON	
1. DEPOT 4 2. IMA 3. TECH ASSIST 4. SHIP'S FORCE 5. SFWL		1. IMMEDIATELY 3 2. PRIOR TO NEXT UNDERWAY 3. PRIOR TO NEXT DEPLOYMENT 4. DURING POST DEPLOYMENT AVAILABILITY		1. OPERATIONAL 3 2. NON-OPERATIONAL 3. REDUCED CAPABILITY 0. NOT APPLICABLE		1. ABNORMAL ENVIRONMENT 7 2. MANUFACTURER/INSTALLATION DEFECTS 3. LACK OF KNOWLEDGE OR SKILL 4. COMMUNICATION PROBLEMS 5. INADEQUATE INSTRUCTION/PROCEDURE 6. INADEQUATE DESIGN 7. NORMAL WEAR AND TEAR 0. NOT APPLICABLE		1. S/F BACKLOG/OPERATIONAL PRIORITY 2 2. LACK OF MATERIAL 3. NO FORMAL TRAINING ON THIS EQUIPMENT 4. FORMAL TRAINING INADEQUATE THIS EQUIPMENT 5. INADEQUATE SCHOOL PRACTICAL TRAINING 6. LACK OF FACILITIES/CAPABILITIES 7. NOT AUTHORIZED FOR S/F ACCOMPLISHMENT 8. FOR S/F OVERHAUL OR AVAILABILITY WORK LIST 9. LACK OF TECHNICAL DOCUMENTATION 0. OTHER OR NOT APPLICABLE	
MAN HRS EXPENDED 1		MAN HRS REMAINING 6		COMPLETED ACTION TAKEN			S/F MANHOURS		PRIORITY
SAFETY HAZARD 1. SERIOUS - CORRECT AS SOON AS POSSIBLE 2. SERIOUS - SUSPENSION OF EQUIPMENT/SYSTEM/SPACE REQUIRED 3. SERIOUS - WAIVER OF EQUIPMENT/SYSTEM 4. SAFETY ITEM - MINOR 5. COMBUSTIBLE MATERIAL <div style="text-align: center;">0</div>				1. MAINTENANCE ACTION COMPLETED: PARTS DRAWN FROM SUPPLY 2. MAINTENANCE ACTION COMPLETED: PARTS NOT DRAWN FROM SUPPLY 3. MAINTENANCE ACTION COMPLETED: NO PARTS REQUIRED 4. CANCELLED - DEFERRAL WILL BE REMOVED FROM CSMP 7. MAINTENANCE ACTION COMPLETED: 3-M CAPABILITY UTILIZED 0. NONE OF THE ABOVE, DESCRIBE IN REMARKS/DESCRIPTION SECTION				1. MANDATORY 4 2. ESSENTIAL 3. HIGHLY DESIRABLE 4. DESIRABLE	
DISCREPANCY DESCRIPTION: As per SEMAT II Inspection: at : 5- 368 - 01- E: AFTER STEERING (Block 35) DK - FR - P/S - TY COMPT. NAME OR AREA									
BULKHEAD INSULATION DAMAGED AT FR 366, STBD.									
VIDEO CLIP NO: N/A STILL PIX NOS: 34,									
POC: SPORT CODE 221: F. PRAISSMAN:757-396-4001 X2130; TPOC: R. NORMAN									
RECOMMENDED REPAIRS:									
REMOVE APPROX 8 SQ FT OF FIBERGLASS BULKHEAD INSULATION AND REPLACE WITH LIKE									
MATERIAL. PRESERVE IAW NSTM 631.									
CSMP SUMMARY:									
BULKHEAD INSULATION DAMAGED (5-368-01-E)									
ROOT / CAUSE AMPLIFICATION : I						TEST: MRC1102/1		STEP: 1,2,3,4 & 5	
PART NO.		NOMENCLATURE		QTY	NSN			COST	
1									
2									
3									
4									
5									
6									
FIRST CONTACT HENLEY		RATE EN2		SECOND CONTACT CUNINGHAM			RATE ENC		PHONE
ASSESSOR / ACT / TECH ID# SUPSHIP PORTSMOUTH J. DUNNING/ MICHAEL - MSC					TD		TL		LOGISTICIAN TSP

06/22/01

**USS SAMUEL ELIOT MORISON (FFG 13)
5-368-01-E AFTER STEERING RM**

JSN: JSN02

NO PICTURES AVAILABLE

Area:

**USS SAMUEL ELIOT MORISON (FFG 13)
5-368-01-E AFTER STEERING RM**

JSN: JSN03

NO PICTURES AVAILABLE